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The TILLINGHAST SEED COMPANY

La Conner.

Washington



SKAGIT
BRAND
SEED



51st
ANNUAL
CATALOG
1936

**We Pay
the
Postage**

SALES TAX

We wish to call the attention of all our customers to the 2% Sales Tax Law. By this law it becomes mandatory for the retailer to collect a 2% tax on every retail sale made to a resident of the State of Washington. This TAX applies to all items listed in this catalog except the following:

Flower seed or bulbs for raising flowers to sell;

Vegetable seed used to produce vegetables to sell;

Plants purchased to produce vegetables, fruit, or flowers for sale;

Field seed used to produce pasture, hay, grain, or other crops to sell or fed to animals to produce eggs, butter, milk, or meat for sale;

Fertilizers entering into the growing of any of the crops listed above or for any crop of hay, grain, fruit, or seed which is produced for sale to others.

All seed, plants, or fertilizers used to produce lawns, flowers, vegetables, etc., for home use are taxable.

We trust that all our customers in the State of Washington will include the necessary TAX in their remittance. If tax is not sent please state why you are entitled to exemption.

Non-Warranty

Most of the failure with seeds, plants, and bulbs are due to causes entirely beyond our control, such as unfavorable weather or soil conditions, insect pests, faulty planting, etc., which makes it impossible for us to guarantee success, and although we take every care to sell only such goods as will, under proper conditions produce satisfactory results, we give no warranty as to description, quality, or productiveness of any of the seeds, plants, bulbs we send out, and will not be in any way responsible for the crop, and every order for articles named in this catalog will be filled on these conditions only. It must be plain to every thinking person that it is to our best interests to send out only such stock as will give satisfaction in every way.

How to Get Our Seeds

HOW TO SEND MONEY: If the amount is fifty cents or more, send by POSTOFFICE MONEY ORDER, drawn on La Conner, Wash., P. O. (in applying for which you can fill out at home, for the postmaster, the government blank application which we send you with the order sheet). If you prefer you may send Express Money Order, Bank Check or by Registered Letter. If the amount is less than FIFTY CENTS, you may send Coin, securely sealed and plainly addressed. Be sure that all Orders and Checks are drawn to the order of the Tillamook Seed Co., La Conner, Wash., and that all Coin should be wrapped with a small piece of cloth or strong paper, or otherwise secured from shaking loose in the letter.

POSTAGE IN 6th, 7th and 8th ZONES: Owing to the fact that the postage on seed in the 6th, 7th and 8th zone is so much greater than the nearby territory. All customers in Alaska, Canada, and all the states lying south and east of the following states: Washington, Oregon, Idaho, California and Montana, must add 8 cents extra to your order for each pound that your order will weigh. Otherwise we will be forced to send your money's worth or to hold your order until the necessary postage is received.

PARCEL POST ORDERS: We wish to call the attention of our customers to parcel post rules which permit us to send up to 70 pounds in a single parcel anywhere in the United States or Alaska. Thus, grass, clover, vetch or other seed ordered in quantities can be delivered to you by parcel post at about 1c per pound postage anywhere in the 1st or 2nd zones. This will be found to be of special value wherever freight service is slow or uncertain in delivery.

FLOWER SPECIALS

Dixie Sunshine Marigold

Dixie Sunshine Marigold will undoubtedly be this year's outstanding flower novelty. The large ball shaped flowers are ingeniously composed of dozens of tiny five-petaled florets, interlocking and daintily fringed in effect. The brilliant golden yellow blossom is fully double and but faintly scented. The tall bushy plants are literally smothered with blooms. Price per packet, 15c.

New Double Marigold "Guinea Gold"

A new and distinct type of Marigold, excellent for both cut flower and garden use. The flowers are a brilliant orange, double, ruffled, with loose petals. A fine addition to the Marigold family. Price per packet, 10c.

Rustproof Giant Flowered Snapdragon

The plants of this variety are much larger than the common snapdragons, growing two to three feet tall. The flower stems

are long and thickly set with large flowers. This is the largest and finest of all Snapdragons. Wonderful either for massing or for cut flowers. It is a fine steady bloomer when properly cared for and fertilized. The seed we offer is almost entirely rustproof and comes in the following colors. ALASKA (white), CAMPFIRE (scarlet), CANARY BIRD (canary yellow), COPPER SHADES (copper and orange), LOVELINESS (rose pink) and MIXED. Price per packet, 15c; Collection of six, 80c.

Hunnemannia (Giant Yellow Tulip Poppy)

This is the best of the poppy family for cutting purposes, remaining in good condition for several days. Plant about middle of May in the open ground for flowers during August and September. Plants about 2 feet high. Large buttercup yellow poppy-like blooms. Price per packet, 10c.

New Cosmos Klondyke . . "Orange Flare"

This new cosmos of the Klondyke type is among the best of the new All-American introductions. The flower which is of fine substance and borne on long stiff stems is of a color new in cosmos. This is a vivid orange of striking hue. Unsurpassed for cutting. Price per packet, 15c.

Giant Imperial Larkspurs

This new type of Larkspur is much finer than the well known stock-flowered type and will supersede it for both florist and home garden use. The delphinium-like flowers are carried on 4 to 5 foot stems. The plant is upright and compact. A wonderful hardy annual. We offer the following colors: Blue Spire, Exquisite Pink, Lilac Spire, Los Angeles (salmon-rose), and White Spire.

PRICE per packet, 10c; Collection of five packets, 45c.

Cardinal Climber

This annual is a very attractive, strong and rapid climber that sometimes attains a growth of 25 feet in a single season. The foliage is fern-like and dainty. During the flowering season the vine is literally a blaze of fiery cardinal blossoms, each about one inch across. Packet, 10c.



MARIGOLD DIXIE
SUNSHINE

New Double Gleam Nasturtiums

"Double Orange Gleam"

The new Double Sweet Scented Orange Gleam is the finest of the new race of Double Gleam Nasturtiums yet produced. The flowers are large, uniformly double, profusely flowering and of a deep glowing golden orange shade new in nasturtiums. Price per packet, 15c.

"Double Scarlet Gleam"

The seed of this sort is greatly improved over that offered for sale in 1935. It is similar to the famous Golden Gleam in all the main characteristics of growth and habit except that of color. This is an intense fiery orange scarlet comparable in brilliance to Salvia or Scarlet Sage. The seed of this sort is still scarce and high priced. Price per packet, 10c; oz., 30c.

"Golden Gleam"

Golden Gleam is the first of a new race of sweet scented nasturtiums that are being developed. The flowers are nearly double and of very pleasing fragrance. The long stiff stems borne well above the brilliant green foliage make this race of nasturtiums especially fine for cutting. The blossom is bright golden yellow. Large packet, 10c; Oz., 20c.

Double Gleam Hybrids

Double Gleam Hybrids are a mixture of Double Gleam type flowers that are startling in their brilliance ranging through shades of salmon, golden yellow, orange, scarlet, cerise, cream, orange maroon, crimson, and many spotted varieties. These are also long stemmed and sweet scented. Price per packet, 10c; Oz., 20c.

Dwarf Double Gem Mixture

This new type of Double Gem is entirely free from runners and form dwarf, compact, gem-like plants suitable for edging or window boxes. The range of color includes shades of yellow, orange, scarlet, crimson, cerise, maroon, etc. The flowers are sweet scented and the foliage varies from light to dark green. Price per packet, 20c.

Delphinium (Perennial Larkspur)

WREXHAM HYBRIDS. One of the finest strains of Delphinium on the market. The flowers are large and showy, the plants tall and vigorous. The color ranges from light to dark blue. Very fine. Price per packet, 25c.

GIANT HYBRIDS. A fine strain of these well-known flowers that will give satisfaction wherever grown. Price per packet, 10c.

(See page 31 for plants)

Heavenly Blue Morning Glory

This is a new shade of the well known climber and will find great favor with those who wish a rapid growing vine for covering trellises and garage walls. The color is such a brilliant blue that a mass of these Morning Glories makes a wonderful display when in full bloom. Price per packet, 10c.

Imperial Japanese Morning Glory

These are without doubt the handsomest of all Morning Glories. The culture is very easy and success may be had in nearly any sunny location where a climbing vine is desired. The flowers are gigantic in size and their colorings beyond description, ranging from snow-white to black purple with all possible intermediate shades and markings. Price per packet, 10c.

Iceland Poppy

While these hardy poppies are perennials they bloom as well from seed the first year as the annual sorts. They are very graceful with neat, fern-like foliage. The flower stalks are about 15 inches tall, bearing an endless profusion of brilliant flowers that are suitable for cutting. Various shades of yellow, white and orange scarlet. Price per packet, 10c.

Please include SALES TAX within State of Washington.

ASTERS of MERIT

New Aurora Aster . . "Golden Sheaf"

Golden Sheaf is the finest aster introduction of 1935. A new wilt-resistant variety of the famous Aurora type. The flowers, which are of the deepest yellow of any aster yet offered, are fully double with an attractive crestlike center, of good substance, and fine depth of petal. A new type and color which must be seen to be fully appreciated. Price per packet, 15c.

Super Giant Aster . . "Los Angeles"

This new aster while similar to the well-known Giants of California in habit of growth and flower is larger and finer. The petals are interlaced and curled in a most artistic manner, the centers deep and full. The color of Los Angeles is a pure shell pink, a shade lacking in the Giants of California. The stems are also longer and stronger, making them unsurpassed for cutting or florists use. Price per packet, 15c.

American Branching Asters

The blossoms of these asters have incurved petals and are large, double, and borne on long stiff stems. The flowers are peony-like and are sometimes known as the Beauty type. Excellent as a cut flower. A profuse bloomer.

Colors: Azure Blue, Crimson, Peach Blossom, Purple, White and Mixed.

Prices—Packets, each, 10c; three for 25c; six for 45c.

Giants of California Asters

We recommend this as the finest of all the Ostrich Feather types of asters. The blossoms are beautifully double and very large, while the color range is very fine. We offer the following colors: Peach Blossom, Light Blue, Deep Rose, Dark Purple, White, or Mixed.

PRICES—Packets, each, 10c; three for 25c; six for 45c.

Improved Crego Asters

While very similar to our Giants of California in many ways the Improved Crego has many friends, and will produce a wonderful range of color and flowers of immense size. The petals are long and recurved, the stems strong and of good length. We offer two colors not found in the Giants of California as well as a mixture. Crimson, Lavender and Mixed. Packet, each, 10c; three for 25c.

Giant Single Asters

A wonderful new kind of Asters often measuring 3 to 4 inches across with stems 18 to 20 inches long. The flowers resemble the Shasta Daisy somewhat but come in a wide range of colors. Sold in mixture only. Price per packet, 10c.

California Sunshine Asters

This Aster is of an entirely new type. The flowers, which range through Flesh, Pink, Carmine, Lavender and Violet, are inclined to be rather flat and dainty. Single or Anemone Flowered Asters have been on the market for several years, but the California Sunshine Asters are the first on strong stems of a suitable length for bouquets or florist work. Mixed colors, Packet, 10c.

Heart of France Asters

This is undoubtedly the finest ruby red aster now on the market and we are now adding it to our list for the benefit of those who wish a truly fine aster of that shade. The flower is large and the stem is sufficiently strong for any purpose. Packet, 10c.

Peerless Yellow Asters

This Aster belongs to the American Branching type and is of a lovely creamy yellow, not found in any other variety of Aster. The blossoms are medium large and very double and should be included in every garden. Packet, 10c.

ASTER Plants, see page 37

Double Crested Cosmos (Early)

This new and improved Cosmos is one of the most beautiful of recent introductions. The center of the flower has a crest or crown which is very attractive. The outer or guard petals are similar to the single Cosmos. They bloom as early as the Early Single Cosmos. Price per packet, 15c.

Nemesia

This is one of the best of the dwarf annuals which make pleasing masses of low growth for edging and borders for beds of tall annuals or perenninals. The orchid-like flowers are often three-quarters of an inch across and the color is various shades of scarlet, orange, rose and blue. Large flowered hybrids. Price per packet, 10c.

Tulip Poppy

The Tulip Poppy is one of the most brilliant of all Poppies and unsurpassed for massed planting. The flowers are 3 inches across and closely resemble a brilliant scarlet Gesneriana Tulip. Very fine. Price per packet, 10c.

Salvia or Scarlet Sage

One of the most brilliant of all bedding plants either for individual planting or for potting. The intensely scarlet blossoms during the late summer and fall make it one of the favorite plants everywhere. Strong, vigorous plants with long, conspicuous spikes of brightest hue. (For plants see page 37.) Per packet, 10c.

Pentstemon

This beautiful perennial ranks with the petunia and phlox as a bedding plant. However, it is usually treated as an annual as it blooms readily from seed the first year. The flower spikes are about 30 inches tall and very brilliant. All colors mixed. Price per packet, 10c.

(Continued on Page 21)



OUR BARGAIN COUNTER

Good crops, fortunate purchases at low prices, and larger sales have made it possible for us to offer the items on this page at remarkably low prices. The same high quality goods as always but a substantial saving that is yours if you buy from this list. Prices are prepaid in the 1st, 2nd and 3rd Zones only.

	1 Lb.	5 Lbs.	10 Lbs.	20 Lbs. or over
Danish Sludstrup Mangel.....	\$.30	\$1.40	\$2.70	@ 26c per Lb.
Golden Bantam Corn.....	.20	.90	1.70	@ 15c per Lb.
Peas—Tall Telephone (Alderman).....	.20	.90	1.70	@ 15c per Lb.
Onion Sets (Yellow) before Mar. 15.....	.15	.70	1.30	@ 12c per Lb.

After March 15, see page 16 for prices.

	1/4 lb.	1/2 lb.	1 lb.	5 lbs.
Skirvings Rutabaga.....	.20	.35	.50	\$2.40
Wakefield Cabbage.....	.50	.80	1.50	7.00

For amounts smaller than those listed on this page the prices found in the regular Descriptive Seed List will apply.

Please include SALES TAX within State of Washington.

DESCRIPTIVE LIST for 1936

We Pay the Postage

All seeds, bulbs, roots, plants, fertilizers and other articles in this catalog are sent postpaid anywhere in Washington, Oregon and Idaho at the prices listed unless otherwise noted. Customers in Alaska and the states not listed above must allow extra postage.

ONION PLANTS

We offer again this year the two leading varieties of onion plants used in the Northwest. Owing to the uncertainty as to the time that the plants will be ready for shipment on account of weather or other growing conditions over which we have no control, we cannot promise shipment at any definite date but will make every effort to fill your order at the time specified by you at the time of ordering. When ordering be sure to state whether you want them in early or late spring as they must be set out as soon as received.

CRYSTAL WAX BERMUDA. An extremely mild and sweet white onion, the Bermuda sold on the market. It is not quite as hardy or as long a keeper as Sweet Spanish, but is a wonderful onion either for eating raw or cooked.

SWEET SPANISH. This hardy sort is especially suited to the Northwest. It is unsurpassed either in yield or keeping qualities. This sort is so mild and sweet that it has few superiors either for green onions or dried for winter use. A heavy producer.

POSTPAID PRICES—Either variety, 1st, 2nd, 3rd Zones only.

100 for 25c	200 for 40c	300 for 55c
500 for 75c	1,000 for \$1.35	

ASPARAGUS

GIANT WASHINGTON. A rust-resisting Asparagus. This splendid new asparagus which has been bred up under U. S. Government supervision, has proven to be of unquestioned merit both for the home garden or for production on a large scale. The color is good and quality excellent.

Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.50.

PALMETTO. This is one of the old standard varieties and is a great favorite with many gardeners. It is mammoth in size and of a light green color. The shoots are very uniform in size and almost entirely free from rust.

Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.50.

Asparagus Roots

By Mail Postpaid

GIANT WASHINGTON. We offer 2-year-old roots only. Price, 40c per dozen; \$1.00 per 50; \$1.75 per 100 roots.

ASPARAGUS CULTURE—An asparagus bed is usually formed by setting roots which can be bought from us, thus saving from one to two years' time. But if you wish to grow plants from seed yourself, sow the seed as early in the spring as the weather will permit in a bed of light, rich soil, in drills 14 inches apart and two inches deep. Mix in a few radish seed which will come up quickly and show where the rows are, as the asparagus starts very slowly. The bed should be well cultivated the first season and the following spring the roots will be large enough to set out in a permanent bed, but they are sometimes left in the seed bed for another year.

The ground selected for the permanent bed should be well cultivated and well fertilized with either barnyard manure or other fertilizer. In the spring from February to May is the best time to transplant the roots. Set the crowns of the roots from 4 to 6 inches below the top of the ground, with the roots well spread out. The rows should be from 4 to 5 feet apart and the plants from 18 inches to 2 feet apart in the row. A bed 15 by 50 feet will take about 100 plants, which should give the average family an abundant supply. Cultivate frequently the first season, working the soil toward the plants. In the fall the tops will be about 3 feet high. These tops should be cut as soon as they are dead and the whole bed well cultivated about 4 inches deep. The following spring cultivate again as soon as possible, and continue the same as the first year. A few stalks may be cut the second year, but a full crop should not be gathered until the third year.

WAX-POD BUSH BEANS

PRICE: All bush beans, POSTPAID, Pkg., 5c; ¼ lb., 10c; ½ lb., 15c; 1 lb., 25c; 5 lbs., \$1.15.

BRITTLE WAX. This is without a doubt the earliest of all wax beans and also a great cropper. The bushes are remarkably hardy and extremely prolific, while the pods are fleshy and entirely stringless, often measuring 4½ to 6 inches. Fine flavor, round and solid, tender, brittle and entirely stringless at all stages of growth. The beans are white except for small black dot near the eye. Also fine as a shell bean.

PENCIL POD BLACK WAX. One of the finest strains of wax beans known. It is very early, enormously productive and of the very best quality. It has long, slender handsome pods, that cook so tender they melt in the mouth, and are the most delicious bean we have ever found.

IMPROVED GOLDEN WAX. Is one of the earliest and best of the wax beans. The plants are erect, compact and very productive. The pods are medium size, broad and fleshy. The quality is very fine.

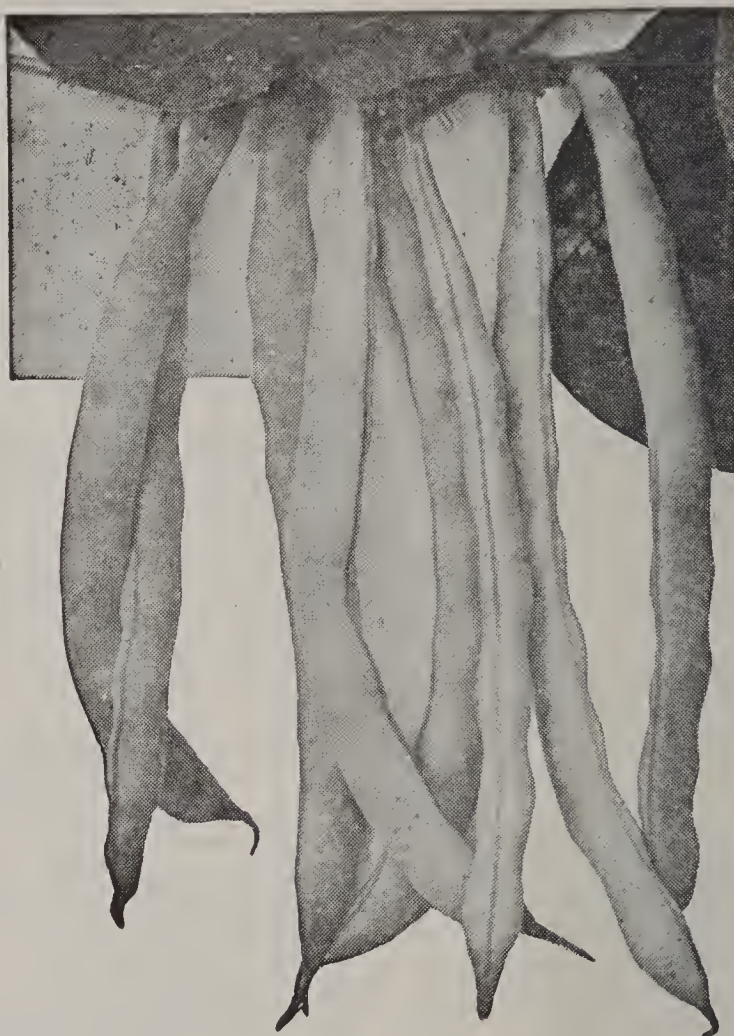
Shell Beans

DWARF GOLDEN CARMINE. This splendid bean can be used either as a snap or shell bean. When ripe, owing to its large seed, makes a fancy baking bean. It has a large, broad, long, golden-yellow pod, splashed with bright carmine. At all stages, the pod is entirely stringless and tender, making it very desirable as a snap variety. The seed is large, kidney-shaped, buff-colored, and mottled.

DAVIS WHITE WAX. A popular white seeded, wax podded bean of superior merit. The pod is large and when young is crisp and tender. One of the main uses of this variety, however, is as a dried bean for winter use, for which purpose it is unsurpassed.

DWARF HORTICULTURAL, or "Cranberry Bean." This well known bean is very sturdy and prolific. The beans, which are speckled, bright red on a yellowish ground, are quite large and uniform and are very fine either for eating as green shell beans or as dried beans for winter use. There are few beans which will surpass the Dwarf Horticultural, either in quality or sureness of yield.

BOSTON PEA BEAN. Also called White Navy. This is the best of the small white beans known as navy beans for the Northwest. The bean is small, oval, white and of excellent flavor for baking. The plant does not run to vine and the leaves are few and drop early.



GREEN-POD BUSH BEANS

TENDERGREEN. A very desirable sort for either home garden or market. The plants are large, erect and productive. Pods round, fleshy, dark green, strictly stringless, and of fine quality. Seed are brown, mottled and blotched with light fawn.

HENDERSON'S BOUNTIFUL. A new green pod bush bean. Vigorous vines, very prolific, and very early. Large, flat, green pods, entirely free from strings or tough lining, that snap brittle, cook tender, and are of delicious flavor. We have tried it for several years and have found it to be most excellent in every respect.

STRINGLESS GREEN POD. The first pods of this splendid bean are ready for use about 65 days after planting. They remain tender and crisp a long time after they reach full size and are tender, brittle, and entirely stringless. Very productive.

Please include SALES TAX within State of Washington.

BEANS . . POLE OR RUNNING

PRICE: All kinds, except Oregon Pole Lima and Oregon Giant; **POSTPAID**, Pkg., 5c; $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; 1 lb., 25c; 5 lbs., \$1.15

KENTUCKY WONDER. Also called Old Homestead. This grand pole bean continues to be a great favorite both for home garden and for canning. It is medium early and enormously productive. The pods are large, green, and very long. A wonderful string bean that is also satisfactory as a dry shelled bean. The seed is brown.

KENTUCKY WONDER WAX. An excellent variety and one of the very best pole beans. The pods are long, very thick, meaty, deeply saddle-backed, entirely stringless and bright yellow in color. The vine is thrifty and very prolific. Seed deep brown.

OREGON GIANT BEANS. This is one of the best of the recent introductions, either for home garden or for market. The pods are about one foot in length and light green striped with carmine. Hardy and productive.

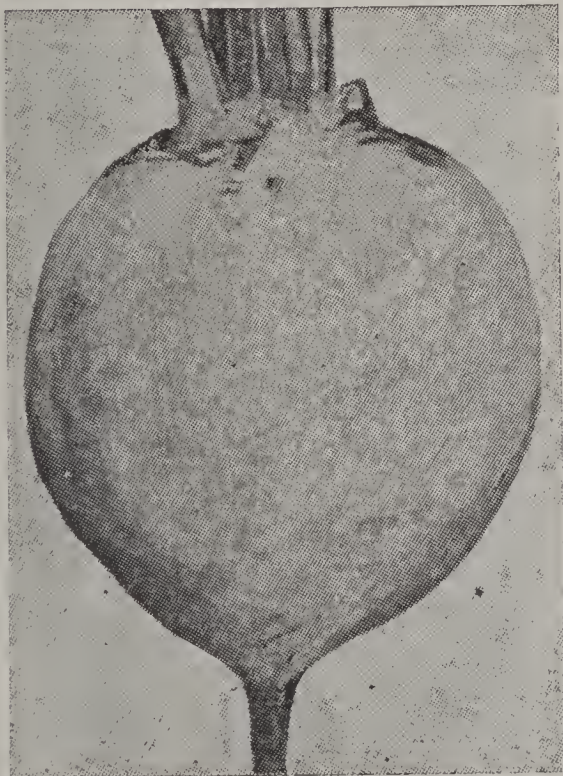
Prices: Packet, 10c; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 25c; 1 lb., 40c; 5 lbs., \$1.75.

LAZY WIFE. Pods are from four to five inches in length, produced in large clusters in great abundance. Dark green, thick, fleshy and stringless; of unusually rich flavor. Dry beans, pure white; excellent for winter use.

OREGON POLE LIMA. An excellent pole Lima Bean that does very well in the Northwest, being early enough to mature in this climate. The pods are large and broad. The beans are white, and of delicious quality, either green, shelled or dry. Price: Pkg., 10c; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 25c; 1 lb., 40c; 5 lbs., \$1.75.

TABLE BEETS

EARLY WONDER. A new variety that is an improvement over the old Crosby's Egyptian, from which it originated. It is very nearly globular in shape and the flesh is dark red, sweet and tender. The skin is smooth and the tops small. It matures slightly later than the Early Egyptian. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 45c; 1 lb., 80c.



DETROIT DARK RED

DETROIT DARK RED. This is considered the best general purpose beet on the market today. The root is rounded smooth and very dark red. The flesh is dark crimson with almost purple zones and of finest quality. It has replaced almost entirely the sorts formerly used for canning either for home or commercial use. It is unsurpassed for market garden use or for home garden. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 45c; 1 lb., 80c.

EARLY EGYPTIAN. This is the best variety for forcing or for the earliest market trade. It is rounded somewhat on top but flattened underneath and has a small tap root. The tops are small, the flesh very dark red, slightly zoned. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 45c; 1 lb., 80c.

CROSBY'S EGYPTIAN. This beet is smooth, dark red, and is about midway in shape between Flat Egyptian and Detroit Dark Red and of excellent flavor. Tops are small, light green and somewhat speckled with red. The flesh is carmine with light zones, tender and sweet. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 45c; 1 lb., 80c.

EDMONDS BLOOD TURNIP. A handsome, clean shaped blood beet, not too large or coarse but of good size. The flesh is crisp, tender and sweet and an excellent keeper. The tops are small and the root matures rather early. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 45c; 1 lb., 80c.

LONG SMOOTH BLOOD. The best late winter beet, smooth and tender, small round diameter, but very long shape, keeps well. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 45c; 1 lb., 80c.

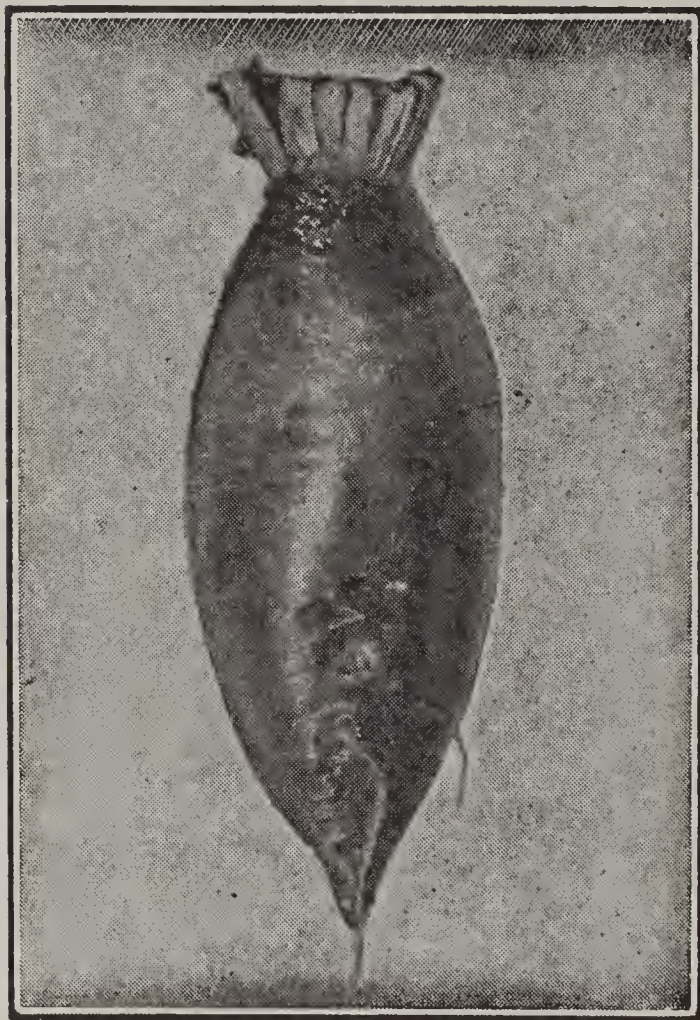
SUGAR BEETS

For Sugar or Stock

KLEIN WANZLEBEN. This variety of sugar beet is very hardy and easy to grow. It produces very heavily and is used for both sugar production and for stock. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 25c; 1 lb., 45c.

MANGEL-WURTZEL or STOCK BEETS

Pkt., 5c; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 5 lbs., at 33c per lb.; 10 lbs., at 31c per lb.; 25 lbs. and over at 30c per lb., Postpaid



DANISH SLUDSTRUP

DANISH SLUDSTRUP. We consider this variety, introduced from Denmark, as the finest of all the mangels now on the market. The root is long oval and of a reddish-yellow color. It grows high out of the ground so that pulling and cleaning is a very easy matter. The Sludstrup is very productive, smooth and of uniform shape. The flesh is sweet and solid and the sugar content is higher than that of the Giant Yellow or Gate Post and many of the other varieties. We grow our own Danish Sludstrup seed and have taken care to keep it pure and true to name. We do not believe a finer quality of seed can be obtained anywhere regardless of price. Our seed is a new crop and of high germination. Quantity prices, see page 4.

GOLDEN YELLOW TANKARD. A smooth, yellow-fleshed mangel. The roots are of large diameter, tapering quickly at the bottom, which is quite broad, with only a small tap root. It grows largely above the soil. It yields large crops on good land and is easily harvested.

MAMMOTH LONG RED. Largest red. Easiest to pull. Grown mostly above ground. Produces more weight to the acre, but is coarser grain than the other mangels.

GIANT HALF SUGAR MANGEL. A strain of mangels, larger than the regular sugar beet, and sweeter than the other mangels, which has been specially selected for its size and also nutritive feeding value. Stands well out of the ground and is easier to pull than the smaller sugar beets.

SWISS CHARD

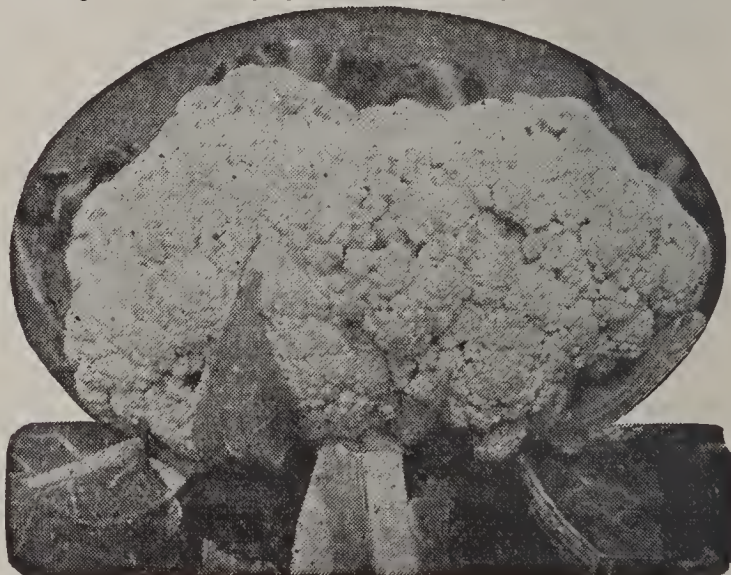
SWISS CHARD or SPINACH BEET. A variety of beet grown exclusively for its large, juicy, tender, light colored leaves and leaf stalks, which are much superior to those of other beets for use as greens. Swiss Chard is also greatly relished by chickens. Poultrymen will find this a valuable green food for young chicks as well as laying hens that are kept constantly penned up. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 35c; 1 lb., 60c.

BROCCOLI

Broccoli is a variety of cauliflower, but is more hardy and requires a longer period for development. It is often called "winter cauliflower" and should be treated the same as late cauliflower.

ST. VALENTINE. This is the finest variety of broccoli for use in the west where it is used largely by market gardeners as well as in the home garden. The heads are large, solid, very white and of finest quality. With average weather conditions the crop will mature for use about February. Pkg., 10c; $\frac{1}{4}$ oz., 30c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.50.

ITALIAN GREEN SPROUTING. This new type of Broccoli is a recent introduction from Europe. The heads are green instead of white and are considered by many to be superior in flavor to the standard sorts. If the first head is cut when ready others will sprout up so that several cuttings may be had. It is cooked like cauliflower. Pkg., 10c; oz., 75c.



ST. VALENTINE

BRUSSELS SPROUTS

TALL FRENCH. This variety grows two or three feet high. It produces numerous sprouts which resemble little cabbage heads, one to two inches in diameter. The flavor is like mild cabbage. Pkg., 10c; oz., 25c.

CABBAGE

Our seeds are tested for purity and germination and none are sent out that will not grow if soil, weather and cultural conditions are right.

Early Cabbage



EARLY JERSEY WAKEFIELD. This is the earliest and best cabbage not only for market gardeners but for the family garden. Its great resistance both to frost and other unfavorable conditions makes it the surest header of all the early cabbages. The heads are very solid, uniform, medium sized and of excellent quality. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; $\frac{1}{2}$ lb., 80c; 1 lb., \$1.50.

EARLY DWARF FLAT DUTCH. The plants of this valuable second early sort are short stemmed, compact and upright with comparatively few and short leaves. Outer leaves slightly waved and serrate at edges. Heads large for size of plant, nearly round or somewhat flattened, close, firm and very solid. Matures a little earlier than Early Summer. First quality seed. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00.

ALL SEASONS OR SUCCESSION. A fine new cabbage a few days later but much larger than the Early Summer; sure heading and finest quality. Good to plant early or late. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c.

COPENHAGEN MARKET: This is the earliest of the round headed type of cabbage yet introduced. Heads are quite large, very fine quality. Although this is not quite so hardy as early Jersey Wakefield, it will be found excellent both for the home garden and the market. Pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c.

CHARLESTON WAKEFIELD. This is a strain of Wakefield which is just a little later and larger than the Early Jersey Wakefield. The leaves are large, smooth and rather thick. The plant is very hardy and vigorous. The heads are blunt pointed, broad at the base, and in general very uniform. Price, pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c.

EARLY WINNIGSTADT. A very solid, pointed head, medium in size and earliness. If planted late, makes a good winter cabbage. Heads well on land too poor to head other kinds. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c.

Late Cabbage

DANISH BALL HEAD. A medium-sized, very solid head. Is a longer keeper and a good one to ship. The small heads weigh more than large heads of other kinds. Should be planted on good soil, with good cultivation to secure good-sized heads. On poor soil it makes too long a stem. Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c.

GENUINE SELECTED SUREHEAD. One of the most reliable main crop or late cabbages for the Northwest. It is very hardy and a very sure header. The heads are compact and while of the same type as the Drumhead are somewhat thicker. It is a good keeper and in some localities is used for the home market and for shipping. Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c.

NETTED SAVOY. This is the finest of the Savoy cabbages, and a general favorite; of excellent flavor, surpassing that of any other late cabbage, stands freezing well. Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c.

PREMIUM LATE DUTCH. Best for winter use; round or slightly flattened heads; stands freezing well. A good keeper and of excellent quality. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00.

LATE AMERICAN DRUMHEAD. Large, late heads, hard and solid. Very desirable for fall and winter use. Sure heading and a good keeper. Smooth, uniform heads. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00.

GLORY OF ENKHUIZEN. Second early variety, sure heading and excellent quality. Plants of vigorous growth. Heads globular or nearly round, very solid and of large size. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00.

RED DRUMHEAD. A large, very solid, late red cabbage, much used in pickling. Good keeper and a favorite with the ladies. Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c.

CAULIFLOWER

CULTURE—A good, extra rich soil is essential for the successful cultivation of this most delicious vegetable; our most experienced cultivators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing cabbage, watering liberally during the dry weather. An occasional application of liquid manure is beneficial.

HENDERSON'S EARLY SNOWBALL. The best known and most used of all the early cauliflowers. A great favorite with the market gardeners; for both early and late planting. Produces beautiful snow-white heads of the most delicious flavor. Pkg., 15c; $\frac{1}{4}$ oz., 60c; oz., \$2.00.

EXTRA EARLY DWARF ERFURT. This is the choicest selected strain of the Erfurt type and is very sure to make nice heads. Small leaves, large heads. Pkg., 15c; $\frac{1}{4}$ oz., 60c; oz., \$2.00.

DANISH GIANT. An excellent dry weather variety, with large, pure white solid heads; two weeks later than the Erfurt, but will head up better in dry weather. Pkg., 15c; $\frac{1}{4}$ oz., 60c; oz., \$2.00.

ALGIERS. One of the best kinds of late cauliflower. The plants are large and upright, with the leaves protecting the heads so that this sort will stand the frosts that would ruin many other varieties. A great favorite with market gardeners who desire a late marketing sort. Pkg., 10c; $\frac{1}{4}$ oz., 30c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.00.

VIETCH'S AUTUMN GIANT. Large, late, white, compact heads, well protected by foliage. Pkg., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.75; $\frac{1}{2}$ lb., \$3.25; 1 lb., \$6.



GOLDEN PLUME

CELERY

GOLDEN PLUME. A yellow celery resembling the Golden Self-Branching in several respects. Its height is about the same but it is about two weeks earlier. It also makes a larger bunch which blanches easier and whiter. It is especially recommended for the home garden on account of its hardiness, easiness to blanch and its fine quality. Pkg., 10c; oz., 50c.

WHITE PLUME. Most popular with white stalks and leaves. Very ornamental. Does not require so much banking up for blanching as the other kinds. Pkg., 5c; oz., 25c.

GOLDEN SELF-BLANCHING CELERY. A good variety, especially for later crop. The plant is naturally golden-yellow, both leaves and stems. Forms a small bunch. Pkg., 5c; oz., 30c.

WINTER QUEEN. A medium large solid, crisp celery that owing to its long keeping qualities makes a fine sort for late fall and winter use. Good flavor. Pkg., 5c; oz., 25c.

CELERIAC

CELERIAC (Turnip-rooted Celery). This is distinct in growth from the tall celeries. The edible portion is the large, swollen root, which somewhat resembles a turnip, and is highly esteemed for boiling or for flavoring soups, stews and other dishes. The plants should be started in the same manner as other celeries, and when of sufficient size, transplant to stand eight or ten inches apart each way in rich soil, hoeing frequently to promote a strong growth. As roots are produced entirely below the surface, plants do not need earthing up. Pkt., 10c; oz., 30c.

CHINESE CABBAGE

CHIH LI. A quite distinct early variety of great merit which we think superior to all other types. Heads are long, almost cylindrical, blanched pure white, very solid and of superior quality. The upright growth and the shape of the heads permit closer planting than of other kinds. Although of recent introduction, it is already very popular on most markets. It is important to sow at the right time in July and August as Spring sowings will bolt to seed. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 75c.

CUCUMBERS



LONG GREEN IMPROVED. This is undoubtedly the best variety of cucumber for all uses grown. It produces an abundance of fruit and is unsurpassed either for market gardening or for the home garden. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c.

CHICORY

LARGE ROOTED. The dried roots of chicory are used as a substitute for coffee. Experiments have proven that the leaves are rich in VITAMINS and are very valuable as a poultry food. Also used in salads. Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.75.

CHIVES

A perennial onion-like plant that is used as a flavoring for salads and soups. It can be easily started from seed and a bed and when once started is good for several years before it is necessary to replant. Pkt., 10c; $\frac{1}{2}$ oz., 40c; oz., 75c.

CRESS or PEPPER GRASS

UPLAND. Leaves and flavor resemble water cress, but grows in a dry soil on uplands. Pkg., 10c; oz., 25c.

ENDIVE

FULL HEART BATAVIAN. Not only much used as a salad, but is highly ornamental from its delicately cut and colored leaves. Much used for garnishing. Pkg., 5c; oz., 15c.

EGG PLANT

BLACK BEAUTY. An early variety with glossy black-purple fruits that keep well. Pkt., 10c; oz., 60c.

STRAIGHT 8 — (All-America Gold Medal Award for 1935). This outstanding new variety produces smooth cylindrical fruits about eight inches in length and about $1\frac{1}{2}$ inches in diameter. Fruits well rounded at the ends and free from objectionable striping or tipping. Equally fine for shipping or for home use. Sold in packets and ounces only. Price per pkt., 10c; oz., 25c.

BOSTON PICKLING. This is a very productive variety and one of the most popular kinds used for pickling. The fruits are of medium size, very smooth and bright green in color. The flesh is crisp and tender. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c.

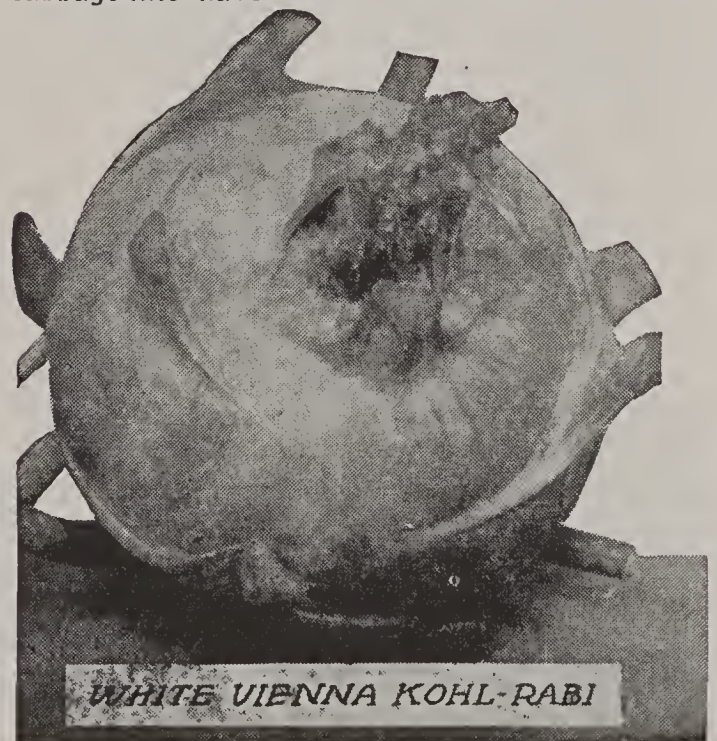
IMPROVED WHITE SPINE. This is one of the best sorts for early table use, as it will mature fruits a little earlier than the Long Green. Fruits usually straight and light green in color. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c.

LEMON CUCUMBER. A dainty little cucumber resembling a lemon in size and shape. Its flavor, which differs somewhat from other varieties, makes it fine either for slicing or for salads. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c.

SMALL GHERKIN (for Pickles). While this is not a true Cucumber it is grown and used in a similar manner. It is very prolific, with pale green fruits about 2 inches long. It has small prickles over the entire surface of the fruits. Pkg., 10c; oz., 25c.

KOHL RABI

In growth this is half way between cabbage and turnip; the edible portion is the large bulb which forms on the stem above the soil. By making successive sowings, tender bulbs may be had throughout the summer and fall, and are highly esteemed for their mild, delicate cabbage-like flavor



Price: Pkg., 10c; oz., 25c.

WHITE VIENNA or LARGE WHITE. Bulb large, white and skin smooth. Very fine flavor and an excellent keeper.

LARGE EARLY PURPLE. Same fine quality and flavor as the above but having a purple skin.

CARROTS

The carrot is a healthy, nutritious food for the family or for the stock. While we recommend the Yellow Mangel for cows, carrots are the best for horses, and they are especially valuable to feed poultry in winter, giving you great returns in the increased egg production. Peas and carrots make the cheapest and best foot for laying hens. Don't fail to grow plenty of carrots. Easily grown, if you use our seed, which has always given great satisfaction.

RED CORED CHANTENAY. A new variety of carrot with tops shorter and finer cut than Chantenay. The roots are about six inches long and two inches in diameter. The core is quite red and in cooking retains its color to a remarkable extent. It has all the good qualities of both the Chantenay and the Nantes, and about 10% greater sugar content than either variety. A fine market sort. Pkg., 5c; oz., 15c; 1/4 lb., 30c; 1/2 lb., 50c; 1 lb., 90c.

NANTES OR CORELESS. This is one of the finest of all table carrots, about six inches long and slightly over one inch in diameter when fully matured. It is stump rooted and very uniform in size the full length. The flesh is exceptionally tender and sweet and the flavor is fine, either cooked or raw as in salads. Our strain is almost entirely coreless, which makes it unsurpassed for canning purposes. Pkg., 5c; oz., 15c; 1/4 lb., 30c; 1/2 lb., 55c; 1 lb., \$1.00.

OXHEART or GUERANDE. Short and thick intermediate, between the half-long and the Early Horn varieties; three or four inches in diameter at the neck. Of most beautiful color and shape. Pkg., 5c; oz., 15c; 1/4 lb., 30c; 1/2 lb., 50c; 1 lb., 90c.

EARLY HORN. This is the best extra early carrot for market or table use. It is a small, tapering variety about three or four inches long. The tops are small and the flesh a beautiful orange red. Pkg., 5c; oz., 15c; 1/4 lb., 30c; 1/2 lb., 50c; 1 lb., 90c.



DANVERS HALF-LONG. The best known of all yellow carrots. It is shorter and easier to pull than the Long Orange and one of the best yielders. The quality is excellent. Very fine either for table or stock. Pkg., 5c; oz., 15c; 1/4 lb., 30c; 1/2 lb., 50c; 1 lb., 90c.

LONG ORANGE. This is an old and well known variety in use for many years as a stock carrot. However, owing to its bright color and shape many market gardeners are finding a ready sale for it in the stores and markets. Pkg., 5c; oz., 15c; 1/4 lb., 30c; 1/2 lb., 50c; 1 lb., 90c.



STOCK CARROTS

WHITE BELGIAN. In Ground. This is the largest and best of the white stock carrots. The roots are 8 to 10 inches long and 3 to 4 inches thick at the top. They have almost entirely displaced the Short White or Mastodon owing to their superior quality and yield. Pkg., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 40c; 1 lb., 75c.

YELLOW BELGIAN. A new carrot similar to the White Belgian in every way except the color which is pale yellow. Pkg., 5c; oz., 10c; 1/4 lb., 25c; 1/2 lb., 40c; 1 lb., 75c.

SWEET CORN

One pound of seed is sufficient for about two hundred hills; fifteen pounds for an acre.

PRICES—On all Sweet Corn except Golden Cross Bantam and Golden Bantam: Pkg., 5c; $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; 1 lb., 25c; 5 lbs. at 24c per lb.; 10 lbs. at 23c per lb.; 25 lbs. at 22c per lb.; 50 lbs. at 21c per lb.; 100 lbs. at 20c per lb. Prices Postpaid anywhere in the 1st, 2nd, 3rd zones.



GOLDEN BANTAM

IMPROVED GOLDEN BANTAM. The kernels are deep rich golden yellow, set close on the cob, nearly all of which are twelve rowed and somewhat larger than regular Golden Bantam. The quality and flavor are unsurpassed. Fine for either home or market. Four days earlier than Golden Bantam.

GOLDEN BANTAM. This is the finest and best sweet corn grown. While it is several days later than Early Market and Golden Early Market its delicious flavor and sweetness more than make up for the few days difference in maturity. As a market corn it has no superior. The cobs are medium sized, the kernels yellow, plump and of a flavor that has no equal. We have yet to find a corn that will quite match it for flavor or uniformity of ears. Eight row. (See page 4 for prices).

GOLDEN CROSS BANTAM. A new variety which on account of its large ear, being 10 to 14 rowed is well adapted to home, market or canners use. The kernels are of medium width and depth and slightly lighter in color than Golden Bantam. The flavor is similar but the yield somewhat heavier and later, as well as maturing more nearly even than other sorts. Four days later than Golden Bantam.

PRICES: Postpaid—Pkg., 10c; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 25c; 1 lb., 40c; 5 lbs. or over at 35c per lb.

EARLY MARKET. This is undoubtedly the finest extra early white corn on the market. It was originated in the Northwest several years ago. The ear is large, the kernels plump and sweet, and of purest white.

GOLDEN EARLY MARKET. This is a new sweet corn introduced in 1925 which has increased steadily in popularity owing to its extreme earliness. It is a cross between Early Market and Golden Bantam and combines the good qualities of both parents. The ears are 14 to 16 rowed and the color a creamy yellow of fine flavor. It is very sweet and tender. A very fine corn either for the home garden or for market.

In the Puget Sound region Golden Early Market will mature for table use about 10 days earlier than Golden Bantam.



GOLDEN EARLY MARKET

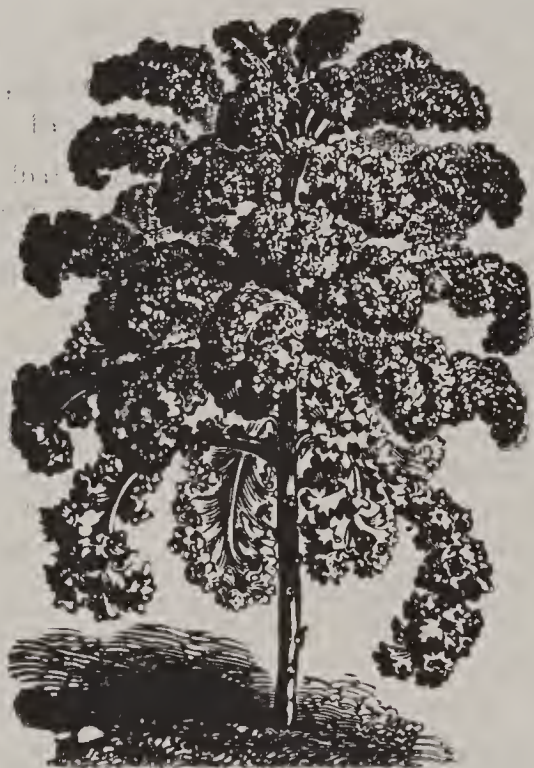
POP CORN

TOM THUMB. Also called Japanese Hulless. This variety is somewhat earlier than the White Rice. The kernels are also longer and narrower. Tom Thumb when properly cured will pop the largest percent of kernels of any pop corn. Pkg., 10c; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 20c; 1 lb., 30c; 5 lbs., \$1.25.

CORN FOR POPPING

High grade pop corn for popping at reasonable prices. Postpaid in 1st and 2nd zones only.
3 lbs., 35c; 5 lbs., 55c

KALE or BORECOLE



GREEN CURLED. The plants of this variety are two to four feet in height and bear an abundance of long plume-like leaves. The leaf edges are deeply cut and very curly. Very seldom injured by freezing in Western Washington or Oregon. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; 1 lb., \$1.25.

DWARF CURLED SCOTCH. A finely curled, low growing and hardy variety, well adapted for making greens. This variety is used largely for garnishing, as the leaves are of a beautiful light shade of green. This variety is also very hardy. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; 1 lb., \$1.25.

THOUSAND HEADED OR COW KALE. Thousand Headed Kale is one of the most valuable of all winter crops for the dairymen and and poultrymen. It is a very hardy plant belonging to the cabbage family, which grows, in many cases, well over four feet in height, while the central stalk produces an abundance of long, broad leaves which are of great value as a green winter feed. Many poultrymen use it almost exclusively as a source of green feed during the winter. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 50c.

LEEK

LARGE AMERICAN FLAG. This vegetable belongs to the onion family and is a good fall and winter substitute for green onions. It is very fine for flavoring soup and other cooking. The leaves are flat and the stems large and bulbous. Pkg., 10c; oz., 25c.

CHICKEN LETTUCE

CHICKEN LETTUCE. This is a rough, rank growing variety of lettuce that has no head but produces a large bunch of leaves. For this reason it is an ideal source of green feed for chickens, and should find great favor with poultrymen everywhere. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.25.

LETTUCE



NEW YORK OR LOS ANGELES. This wonderful variety of lettuce is undoubtedly one of the finest, both for the market and for the home garden. It forms a large, tight, crisp head that is very popular with the market gardeners and is much used as a fall and winter lettuce on the markets. The outer leaves are dark green and frilled at the edges, while the inner leaves are very tender and beautifully blanched. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; $\frac{1}{2}$ lb., 80c; 1 lb., \$1.50.

HANSON. One of the very best. Large heads, sweet and crisp. If you want your lettuce to head, plant this kind and thin out, or transplant to several inches apart. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c.

BIG BOSTON. Very large, smooth-leaved, solid-heading variety, grown more extensively throughout the east and south than any other. It is congenial to all climates, a good shipper. In flavor it probably excels other smooth-leaved varieties. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c.

BLACK SEED SIMPSON. Large early; very nice and desirable; slow to run to seed; tender a long time. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c.

EARLY PRIZE HEAD BROWN. Large leaves tinged with brownish red; very tender, crisp and sweet, forming a large, loose head. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c.

GRAND RAPIDS. This is the kind of lettuce that is generally used for growing under glass in winter. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c.

COS LETTUCE

WHITE PARIS. This kind of lettuce is distinguished by its long, narrow, spoon-shaped leaves, folding into loose, sugar-loaf shaped heads which blanch better by having the outer leaves drawn about them and tied. The quality is distinct from that of the Cabbage Lettuces and by many is considered very superior. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c.

MUSKMELONS

SKAGIT GOLDEN. This is the earliest muskmelon that we have ever seen and while muskmelons are not always satisfactory in Western Washington we believe that Skagit Golden will give good results here even in spite of the short growing season. If you have a warm early soil you will be delighted with this fine melon. The flesh is medium thick, sweet and juicy and of a rich salmon orange color. Pkg., 10c; oz., 25c.

EMERALD GEM. One of the earliest of all muskmelons and therefore more nearly adaptable to the short growing seasons of this locality. The skin is smooth and of deep emerald green color. The flesh is thick and of a delicate salmon color. Pkg., 5c; oz., 15c.

MUSTARD

One ounce will sow 75 feet of drill.

CULTURE—Sow frequently through the spring in drills from 8 to 12 inches apart.

GIANT SOUTHERN CURLED. This variety grows about three feet tall. The broad leaves are cut and frilled. They are boiled and used as greens. Sometimes when the plants are about two inches tall they are cut, washed and used as a sandwich spread. Pkg., 5c; oz., 10c; 1/4 lb., 25c.

PARSLEY



CHAMPION MOSS CURLED. The most beautiful kind of garnishing or flavoring. Can be cut fresh from the garden all winter. Pkg., 5c; oz., 10c; 1/4 lb., 30c.

HAMBURG or TURNIP ROOTED. The root of this variety is the edible portion and resembles a small turnip. It is extensively used for flavoring soup, stews, etc. Pkg., 10c; oz., 20c; 1/4 lb., 45c.

OKRA or GUMBO

EARLY DWARF GREEN. An early sort which remains in condition for use a long time. Pods long, fluted and dark green. Pkt., 10c; oz., 20c.

WATERMELONS

SKAGIT GEM. A brand new watermelon just introduced into this country from Asia that is reported to be about 20 days earlier than any other melon now used. Medium small, oval, flesh pink and of excellent flavor. The seed is very scarce and we are able to offer it in packets for trial only. Pkt., each, 15c.

COLE'S EARLY. The best early variety for the Northwest. Fruits medium-sized, and green striped. Flesh pink-red and of good flavor. Pkg., 5c; oz., 15c.

CITRON. A type of watermelon used for preserving. While a little late for the Puget Sound area it will mature some fruits with special care on warm soil. Pkg., 5c; oz., 15c.

PEPPERS



HARRIS' EARLY GIANT. This is the largest and best of the early sorts. It is the best adapted for use in the Northwest that we know about. Seven to ten fine large fruits are usually produced on each plant. Best for home use. Pkt., 10c; oz., 60c.

LARGE BELL OR BULL NOSE. This is the earliest pepper of the "bell" type. The fruits are larger and a little later than the Harris' Early. The fruits are also more pungent and produced in great abundance. Pkt., 10c; oz., 60c.

PIMENTO. This is a very mild, sweet variety of pepper that is in great demand for salad making. It is easily canned for home use. The seed should be planted in a hotbed and the plants set out after the ground is warm. Pkt., 10c; oz., 60c.

ORACH

This vegetable is sometimes known as Scotch or German Greens. The plant will grow about five feet tall on moist soil. The leaves are large and thick and produced abundantly over a longer period than ordinary spinach. The rows should be at least eighteen inches apart and the plants thinned out to about 6 inches for best results. While the flavor is not exactly identical to spinach, many who have used Orach like it the better of the two. At least two plantings should be made a season. Orach will thrive on moist soil that is too acid or too poor for common spinach. It is worth trying in every garden. Pkt., 10c; oz., 30c.

ONION SEEDS



OREGON YELLOW DANVERS. A great favorite. Round, large; yields heavy; early to ripen and a good keeper; best kind for Puget Sound. All onion growers like it. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 70c; 1 lb., \$2.50.

AUSTRALIAN BROWN. A beautiful amber brown; extra early; sure cropper and best keeper of all the onions; very solid and good. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00.

SWEET SPANISH. This fine new onion is a very large, globe shaped, yellow onion. In flavor it is very mild and sweet and it has good, firm meat of tender texture. It is one of the best for the home garden, and also for the early market. Planted at the proper time, and well cured it is a good keeper, and will ship as well as any other onion. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 65c; 1 lb., \$2.25.

WHITE QUEEN. This is the best onion for small pickles. It is one of the earliest onions grown. The bulbs average $1\frac{1}{2}$ inches in diameter and are pure white and very mild in flavor. They are also unsurpassed for very early table use. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 65c; 1 lb., \$2.25.

PRIZE TAKER. This is an exceptionally fine onion both in size and beauty of appearance. It is globe-shaped with a smooth, yellow skin and a mild sweet flesh. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 65c; 1 lb., \$2.25.

LARGE RED WETHERSFIELD. A pleasant flavor; grows large, flat, and keeps well. Many people plant half red and half yellow, mixing the seed. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 65c; 1 lb., \$2.25.



WHITE PORTUGAL OR AMERICAN SILVERSKIN. A large white flat onion of mild flavor. Fine for early use and for pickling. Keeps as well as any of the white onions. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 65c; 1 lb., \$2.25.

WHITE BUNCHING. A variety of onion that is grown exclusively as a pulling onion or "Scallion." Generally pulled when not much larger than a lead pencil when they will be found extremely mild and sweet. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00.

CRYSTAL WAX BERMUDA. An early pure white onion. Much in demand on account of its mild sweet flavor. Fine as green table onion or for cooking in the fall. Not a very good keeper for winter use. Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 75c; 1 lb., \$2.75.

SETS

YELLOW BOTTOM SETS. These are small onions about $\frac{1}{2}$ inch in diameter that are produced by thick planting. They will produce green onions for table or market use in a very short time. In the Northwest sets may be planted as early as weather and soil conditions will permit. We have an exceptionally fine lot of sets this year and hope to fill all orders as long as they come in.

(For prices before March 15 see page 4)

PRICE POSTPAID—1 lb., 20c; 5 lbs. or over 18c per lb.; 10 lbs. or over, 17c per lb. Write for prices on larger quantities.

SHALLOTS. This variety is also known as Multiplier and is a splendid keeper. They are very hardy and make fine early green onions. Each bulb will produce a cluster of three to five green onions. Price, $\frac{1}{2}$ lb., 20c; 1 lb., 35c.

GARLIC BULBS. This is the most pungent member of the onion family. It is much prized for flavoring soups, etc. We offer local grown bulbs, or "cloves," as they are called. Each little "clove" should be planted separate about 6 inches apart in the row. Price, postpaid: $\frac{1}{2}$ lb., 20c; 1 lb., 35c.

PEAS (Early)



PRICES—On all Peas except Melting Supagr. Pkg., 5c; $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; 1 lb., 25c; 5 lbs., at 23c per lb.; 10 lbs. at 22c per lb.; 25 lbs. at 21c per lb. 50 lbs. at 20c per lb.; 100 lbs. at 19c per lb. Prices Postpaid anywhere in the 1st, 2nd and 3rd zones.

ALASKA or FIRST OF ALL. Earliest of all, and best of the hard, smooth, round peas, which can be planted very early, as they are not so liable to rot in the ground as the wrinkled peas. Three feet tall.

LAXTONIAN. This new pea is one of the earliest dwarf varieties. It is very hardy and produces abundantly. The pods are dark green and generally about 4 inches long. The peas are usually 7 to 10 in number and of large size and very delicious flavor. 20 inches.

AMERICAN WONDER. Earliest of the dwarfed wrinkled peas. Does not need bushing. Large peas and pods and prolific; quality extra good. Do not plant it while the ground is cold and wet. 12 to 14 inches.

GRADUS. This variety combines the finest quality with extreme earliness and is also well known for its productiveness. It is very hardy and may be planted fully as early as any other sort. The vines, which are very vigorous and healthy, produce an abundance of pods that rival the pods of the Telephone in size. The peas are large, tender and very delicious in taste. Height, 36 to 40 inches.

PEAS (Late) Prices at Top of Page

TALL TELEPHONE. (Alderman Strain). The finest main crop pea for the home or market gardener. The vines which are four or five feet tall, bear an abundance of extra long pods filled with large sugary peas of fine flavor. (Quantity prices, see page 4).

IMPROVED STRATEGEM. A sweet wrinkled variety from England; vines of vigorous growth, healthy and stocky; about two feet high, producing a heavy crop of beautiful, large long pods, well filled with large peas of good quality; very valuable and reliable. Height, 28 to 30 inches.

DWARF TELEPHONE. Half dwarf with vigorous vines, producing an abundance of very large pods, filled with immense peas, which are tender and sweet and of excellent flavor.

MELTING SUGAR OR EDIBLE POD.

This variety is grown chiefly for its large flat brittle pods rather than the peas. These are sweet and are cut or broken and cooked similar to string beans. It is a delicious vegetable. Pkg., 10c; $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 20c; 1 lb., 30c; 5 lbs., \$1.25.

PUMPKINS

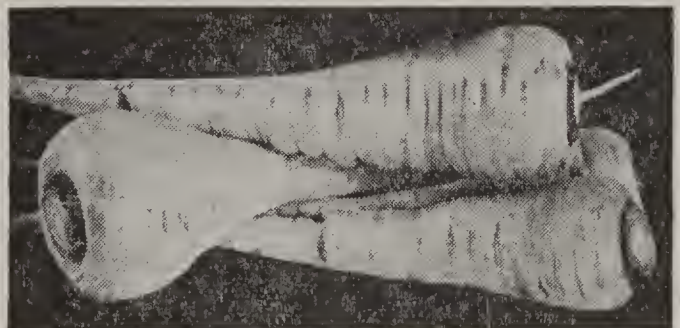
CULTURE—Pumpkins will grow on any good farm land, but their size and quality will depend on the culture and fertility of the soil. Plant in early May in hills six to eight feet apart. One pound of seed will plant about 300 hills.

SWEET OR SUGAR. A small, fine grained pumpkin that is unexcelled for cooking or pies. It is very early and prolific. A good market sort. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

WINTER LUXURY. A good keeper and a very good pie pumpkin. It is round, the skin is netted and russet yellow. Flesh is deep yellow and thick. Somewhat larger than the Sweet or Sugar Pumpkin. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c.

KING OF MAMMOTHS. This is the largest pumpkin grown. The skin is rich dark yellow, the flesh lighter shade and of excellent quality, good flavor and suitable for pies. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

PARSNIPS



LONG WHITE. Large, smooth, sweet, the standard kind; grown from especially selected smooth roots. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

SHORT THICK. A new sort that is 2 to 3 inches in diameter but only 6 to 8 inches long at the thickest part. Tender, sweet and easy to pull. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 90c.

RADISH



EARLY SCARLET GLOBE

EARLY SCARLET GLOBE. This is one of the best radishes on the market both for the home garden and for the market. It is oval in shape and a bright rich scarlet in color, the flesh is crisp, tender, juicy and mild. The foliage is very small compared with the size of the radish. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

SCARLET TURNIP, WHITE TIPPED or ROSY GEM. One of the most popular and attractive short varieties. Globe shaped, bright rose carmine, with bottom and tip clear white. Valuable for forcing as well as for the home garden and market. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

CHINESE WHITE WINTER or CELESTIAL. Popular and well known winter variety. The half stump-roots are clear white and the flesh is the most crystalline of all winter varieties. The flavor is much more delicate than the ordinary summer varieties. The roots may be used all winter as they keep in fine condition. Makes a palatable dish when cooked and served like turnips. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

Our seed is never sold in stores either in Commission Boxes or in bulk. **BUY DIRECT** and get **FRESH, TESTED SEED.**

SALSIFY

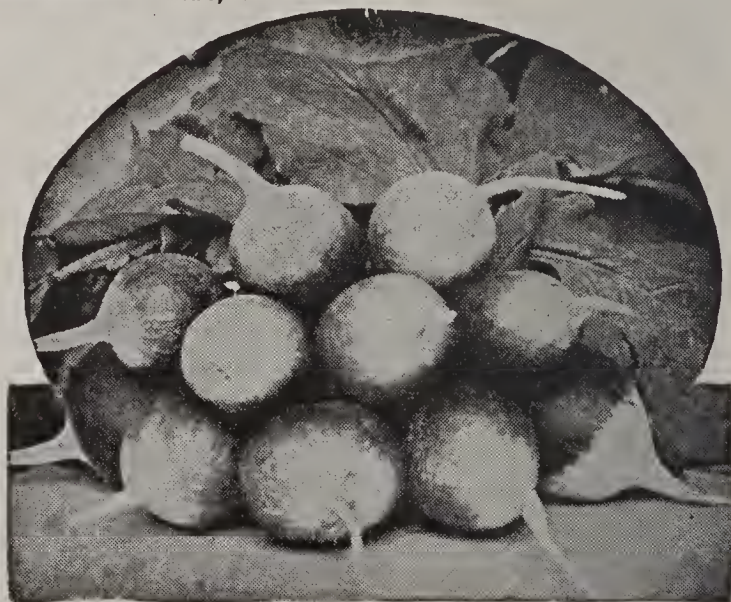
WHITE FRENCH. A white carrot shaped root that makes delicious soup, resembling oysters in flavor; easy to grow; good all winter and late in spring; can be left in the ground all winter. Try it. Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c.

FRENCH BREAKFAST. Small, oval form, quick growing, mild and tender. Color scarlet, tipped with white; best kind for hotbeds or for earliest use in open ground in the garden. Get a good supply of radish seeds and sow every two weeks through the season. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

CRIMSON GIANT. An exceptionally fine radish either for the family garden or for forcing. It grows nearly twice as large as any of the other round radish before becoming pithy. The flesh is mild and of excellent flavor. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

WHITE ICICLE. This radish is also called the Long White. This is the finest of the long white radishes. It is very juicy, crisp and tender. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

LONG BRIGHT SCARLET. A beautiful new radish. It grows very quickly and is as good as it is pretty. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.



SCARLET TURNIP, WHITE TIPPED OR ROSY GEM

CHINA ROSE WINTER Best for winter use. Long, solid and tender. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

RHUBARB

VICTORIA. Is very large, standard kind; seeds sown this year will yield stalks next year. Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00. See Page 37 For Plants

SUNFLOWER

MAMMOTH RUSSIAN. Sunflower was at one time raised extensively for poultry food and while still used to some extent it finds its main use as a stock food. Many dairymen find it excellent for silos either alone or mixed with field corn. Price: Oz., 5c; $\frac{1}{4}$ lb., 10c; 1 lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.50.

RUTABAGAS

SKIRVING'S PURPLE TOP. This is undoubtedly the finest of the rutabagas for feeding purposes. Its flesh is yellow in color, sweet, fine grained and quite tender. Pkg., 5c; oz., 10c; (For quantity prices see Page 4).

AMERICAN YELLOW. This is the best rutabaga for table use. The flesh is very firm. As a yielder the American Yellow is surpassed only by the Skirving's. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 60c.

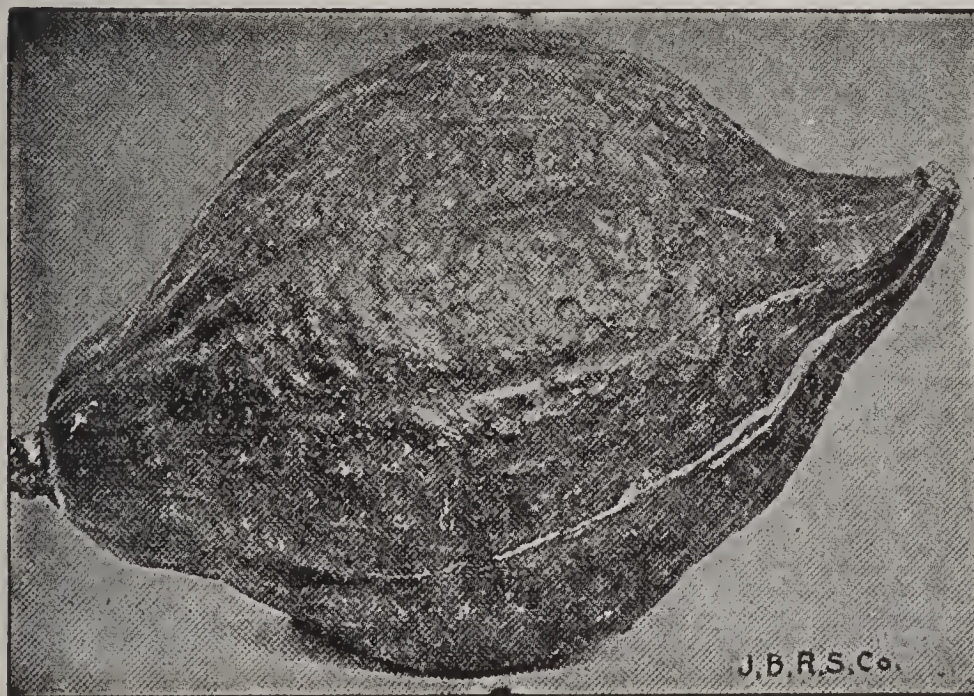
WHITE FRENCH. A large, white market variety; sweet, smooth and solid. Good winter keeper. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 65c.

SQUASH

EARLY WHITE BUSH. The earliest summer squash. Very pretty, scalloped and very productive. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

LARGE SUMMER CROOKNECK. An excellent kind for family use or for market. Fine buttery flavor, prolific and large. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

GIANT SUMMER STRAIGHTNECK. A distinct improvement on the Crookneck strain, as it packs much better for shipping to market. Plants are of the bush type. The fruits are thick-necked, heavily warted, straight, orange-yellow. The flesh is thick, light yellow and of good quality. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.



HUBBARD

For many years it has been one of the standard market sorts and probably will remain one of the biggest sellers of any squash. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

GOLDEN HUBBARD. This is the same as the Green Hubbard in shape and texture of skin. The flesh is equally good but the skin is yellow or golden when the squash is ripe. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

MARBLEHEAD. This is one of the best of the commercial sorts. It resembles the Green Hubbard somewhat in size and shape. The color is a bluish gray and the flesh bright creamy yellow, fine grained, dry, sweet, and of a delightful flavor. An excellent keeper for winter use. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.



ITALIAN VEGETABLE MARROW. This is one of the earliest of all summer squashes. It may be eaten when only 6 to 8 inches long, but is good much larger. The young fruits are delicious fried as well as cooked in other ways. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

BANANA. A smooth grayish green squash about 2 feet in length. The quality and flavor are good. As a keeper it has few superiors. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

TABLE QUEEN. Also called Acorn. A small squash about 7 inches in length. It matures early and keeps well. The quality is fine. Excellent for baking. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

DELICIOUS. A fine green winter squash, somewhat smaller than the Hubbard. Heart-shaped with thin rind and thick flesh of delicious flavor. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

GREEN HUBBARD. This is the best known of all Hubbards. The skin is dark green and rough. The flesh is thick, orange colored and very excellent in quality.

SPINACH

LONG STANDING. This variety, while one of the older sorts, is still one of the best. The leaves are broad, flat, arrow shaped and rich dark green. It is ready to cut early as most varieties and remains in season for quite a long time. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 50c.

IMPROVED THICK LEAVED. This variety grows very rapidly and forms a cluster of large slightly crumpled leaves of deep green color. Quality very excellent. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 50c.

PRICKLY WINTER. This is one of the best of the market varieties owing to its extreme hardiness. It bears many large, smooth, arrow-pointed leaves. As a winter or very early spring variety it is unsurpassed. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 50c.

NEW ZEALAND. A very productive variety that will stand repeated cuttings during the hot, dry weather of summer. It grows well on land that is too poor to grow common spinach. The seed of this variety is large and very hard and should be soaked in water for several hours before planting. Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 75c.



BLOOMSDALE SAVOY. Leaves thick, heavy and much savoyed or crumpled. Quality fine and yield is very good. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 50c.

KING OF DENMARK. This new spinach is undoubtedly the finest variety introduced in recent years. The leaves resemble Long Standing, but are more crumpled and dark green. This variety generally stays in good condition a week or two longer than any other kind. Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 50c.

TOMATOES

BREAK O' DAY. This is the finest tomato we have ever raised and among the earliest. The fruits are large, smooth and firm. The quality is excellent, flesh thick and meaty. Vines are open which permits ripening of the fruits. Pkg., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.50.

PRITCHARD or SCARLET TOPPER. A new early variety with large smooth globular fruits, ripening to a clear scarlet. The flesh is deep red, seed few and no core. A truly fine tomato. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.50.

JOHN BAER. An extra early variety of great merit. Fruits nearly round, firm, smooth and fine quality. It is unsurpassed either for home garden or for market. Pkg., 5c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.25.

EARLIANA. An early and very prolific medium-sized bright scarlet tomato of great solidity and fine flavor. Vines vigorous and hardy, yielding and ripening well for use. Pkg., 5c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.25.

BONNY BEST. This splendid variety of tomato ripens with Earliana. Vines strong and vigorous. Flesh is deep scarlet in color and firm and of good flavor. Pkg., 5c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.25.

RED PEAR. Used for preserves and to make "tomato figs." Fruits bright red, distinctly pear-shaped and of excellent flavor. Our stock is the true small pear-shaped. Pkg., 5c; oz., 35c; $\frac{1}{4}$ lb., \$1.25.



BREAK O' DAY — WILT RESISTANT

YELLOW PLUM. Small, plum-shaped, early, very prolific. Most excellent for sweet preserves. Pkg., 5c; oz., 35c; $\frac{1}{4}$ lb., \$1.25.

YELLOW HUSK or GROUND CHERRY. A small-fruited variety used almost exclusively for preserves. Price per pkt., 10c.

TURNIPS

PRICE: Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c

EXTRA EARLY MILAN. Earliest of turnips. Quite flat, small leaves and small tap-root, with bulb three or four inches in diameter; bright red and purple above ground and clean white below, making it very attractive in the market.

PURPLE TOP STRAP LEAF. The old standard flat fall turnip.



PURPLE TOP WHITE GLOBE. A valuable sort, for either table use or stock feeding. Roots globe-shaped, white and purple top; flesh white; firm and tender.

YELLOW ABERDEEN. Very hardy and productive; a good keeper; globe-shaped and a very fine quality turnip.

WHITE EGG. Large, early, sweet, good, smooth, egg-shaped.

COW HORN. Also called Long White. The root of this variety grows 12 to 16 inches long and about 3 inches thick at the shoulder. The flesh is mild and sweet and is suitable either for table or stock.

LONG YELLOW BORTFELD. A large heavy yielding stock turnip with a thick maggot resisting skin. A good keeper that is as hardy as rutabaga. Needs no trimming.

PETROWSKI or ALASKA. Earliest and sweetest of the yellow fleshed sorts. The roots are flat and smooth with a deep orange yellow skin.

TOBACCO

CONNECTICUT SEED LEAF. This variety is hardy and best suited for this latitude. Excellent for smoking, also for making liquid spray for killing insects. Pkg., 10c; 1/4 oz., 20c; oz., 60c.

HERBS

All Packets 10c Except Dill

ANISE—Hardy annual.

CARAWAY—Hardy perennial.

CATNIP—Hardy perennial.

CORIANDER—Hardy annual

DILL—Annual Aromatic. Pkt., 5c; oz., 15c.

HOREHOUND—Perennial.

LAVENDER—Fragrant perennial.

MARJORAM—(Sweet) perennial.

ROSEMARY—Fragrant perennial.

SAGE—Large leaved, for flavoring.

SUMMER SAVORY—for flavoring.

THYME—Medicinal perennial.

FLOWER SPECIALS

(CONTINUED FROM PAGE 4)

Tillinghast "REGAL" Pansy Seed

This special mixture contains seed from most of the well-known strains of American and European pansies. In it are all types and sorts, some ruffled and some plain, such as Mastodon, Masterpiece, Trimardeau, Odier and Orchid Flowered. The color variation is unsurpassed in any mixture and includes wine red, rose, brown, carmine, chamois, ruby, violet, blue, yellow and many other colors and shades. The flowers of most of the strains are immense and with proper care will give results that cannot be surpassed by seed bought at any price. We have tried to make this a truly "Regal" mixture and one that will give satisfaction to the most exacting flower lover. Price per packet, 25c.

Pansy Seed . . "Mastodon Miracle" Mixed

A wonderful mixture of the famous Mastodon pansies containing many of the finest novelties produced by a well known pansy grower. Per packet, 35c.

Please include SALES TAX within State of Washington.

Giant Scabiosa "Peach Blossom"

A fine new shade of giant scabiosa that makes a wonderful cut flower for the home as well as for the florist. It is a great improvement over the common scabiosa as the flowers are of enormous size and the color is exquisite. The blooms stand rain well and the season extends into the late fall. **Packets, each, 10c.**

Petunia "Giants of California"

Without question the finest of all single petunias. The flowers are large and the outer edges waved and curled. The color range is exceptional. Fine for bedding or window boxes. **Price per Packet, 25c.**

Petunia "Elks' Pride"

This is the finest of all purple petunias and is in great demand both for bedding and for window boxes. The plant is somewhat trailing and very free flowering. The color is a vivid royal purple and very striking. **Price per packet, 25c.**

Petunia "Rosy Morn"

This is a single bedding petunia that in recent years has become very popular for bedding and window boxes. The color is a soft rose pink with the throat shading to white. It is a very profuse bloomer and well liked by all who have grown it. **Price per packet, 10c.**

California Poppy "Salmon Beauty"

This is a new semi-double form of California Poppy of delicate creamy salmon color, both inside and out. Very beautiful and striking. **Price per packet, 10c.**

California Poppy "Ramona Strain"

This is similar to the common form in shape and colors but the petals are crinkled and fluted like crepe paper. Very fine. **Price per packet, 10c.**

ZINNIAS

Giant Dahlia-Flowered Zinnias

These zinnias are so superior to the varieties usually offered that they beggar description. The flowers are unusually large, being from four to seven inches in diameter when grown under proper conditions with good fertilizer and sufficient moisture. Many of the flowers resemble immense dahlias with their long, stout stems that make them unsurpassed as cut flowers. We offer this strain in six distinct colors and a mixture: **Crimson Monarch, Dream (Deep Lavender), Exquisite (Pink), Lemon Queen (Lemon Yellow), Oriole (Golden Yellow), Polar Bear (White), and Mixed. PRICE: Packet, each, 10c; three for 25c; seven for 55c.**

Giants of California Zinnias

A mutation from the Giant Dahlia Flowered Zinnia that is truly enormous in size. The blossom is flatter than the Dahlia Flowered type and the stem is not so stiff, which gives it a much more graceful appearance. Our mixture contains a wide range of colors. **Per packet, 10c.**

Lilliput Zinnias

A new type of zinnia that is rapidly coming into favor as a bedding plant. Owing to the fact that it is only about 12 inches tall, it is suitable either for bedding or window boxes. The flowers which are small and button-like and very double are borne in great profusion. Our mixture contains a beautiful variety of shades and is very fine for small bouquets and basket work. **Per packet, 10c.**

Scabious Flowered Mixture

This new zinnia is one of the oddest yet one of the most attractive types. It is medium sized, bearing remarkable resemblance to the annual Scabiosa from which it gets its name. The plants are extremely free flowering, 2 to 2½ feet high, giving a wealth of bloom throughout the summer. The color range includes such shades as **Crimson, Scarlet, Orange, Yellow and Pink.** A moderate percentage of singles persists in this type but good care will reduce the per cent. **Price per packet, 15c.**

Fantasy Finest Mixed

This new Fantasy Mixture with rounded flowers of shaggy ray-like petals is an outstanding zinnia novelty. The plants are 2 to 3 feet high and bearing many blooms throughout the summer. The color range includes the brightest shades of **Red and Orange** as well as the popular pastel shades, **Pink and Cream.** **Price per packet, 15c.**

Please include **SALES TAX** within State of Washington.

FLOWER SEEDS

PRICES: Package, 5c; any six for 25c; twelve for 50c; twenty-five for \$1.00.

ACROCLINIUM

This hardy annual, the most hardy of the so-called Everlasting flowers, produces an abundance of white and rose-colored flowers during the months of August and September.

AGERATUM

One of the best bedding annuals owing to its prolific flowering which extends over a long period. The blooms are deep blue and are not injured by rain. The color does not fade. Fine either for the garden or for cutting.

SWEET ALYSSUM

This is one of the sweetest of the annuals. It is very hardy and produces a succession of white flowers till it is killed by frost. Alyssum is a great favorite as a border plant.

ALYSSUM SAXATILE

A hardy growing perennial which will bloom the first season if the seed is planted indoors early and set outside when conditions permit. The flowers are bright yellow and borne in great profusion, making a "carpet of gold."

AMARANTHUS (Caudatus)

Love Lies Bleeding

Brilliant foliaged plants with brilliant contrasts in color, being a blend of red and green. A very rapid growing annual with long drooping crimson flower spikes.

ARABIS or ROCK CRESS

A dwarf perennial which produces a mass of white flowers very early in the spring. It is one of the earliest of all flowers, which makes it especially desirable. Fine for borders, massing or rock gardens.

ASTERS

This beautiful annual is so well known that it needs no description here. Our mixture contains many fine sorts and colors, but is not so choice as those on page 3.

ARCTOTIS (Grandis)

AFRICAN LILAC (Daisy)

A very handsome annual with medium large daisy like flowers. The petals are long and pointed and curve back. It forms much branched bushes about 2 feet tall. The flowers are pearly white and of wonderful texture. The blooming period is very long.



AUBRETIA (False Wall Cress)

Pretty dwarf-growing rock plants forming broad masses of silvery green foliage, covered with many showy flowers. Mixed colors but with shades of lavender predominating. Grows well on any soil. Perennial. (See page 30).

BABY BREATH

A feathery perennial bearing a profusion of small starlike flowers. It is much used in bouquets with larger flowers. (See page 30).



BLUE LACE FLOWER

A pretty annual that blooms nearly all summer and fall. The plants are about 18 inches to 3 feet tall and bear an abundance of beautiful flowers. The flowers are lacy.

PRICES: Package, 5c; any six for 25c; twelve for 50c; twenty-five for \$1.00

BACHELOR BUTTON

This old time favorite is still a very popular flower for cutting purposes. Mixed colors in shades of blue, pink, white and lavender. Also called cornflower.

BALSAM

Camellia flowered balsams are an old garden favorite. The flowers are double and of mixed colors.



BUTTERFLY FLOWER or SCHIZANTHUS

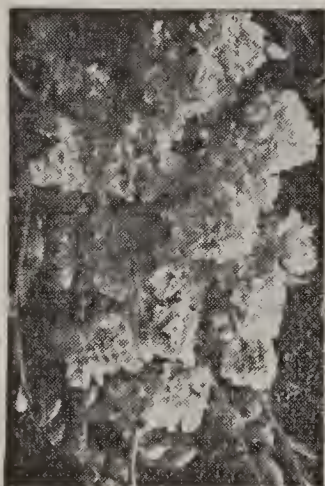
A dainty annual with finely cut foliage and many brightly colored flowers born in profusion. It is very hardy and of easy culture. The wide range of colors and dwarf habit makes it very fine for window boxes and border planting.

CALLIOPSIS

One of the easiest and showiest of annuals. The flowers are of the daisy type and are produced in a pleasing variety of color markings. Fine either for flower or for cutting.

CLARKIA

A fine hardy annual about two feet tall that makes a wonderful showing in mass effects. The flowers are cup-shaped and satiny finish. Mixed colors.



CANARY BIRD VINE

A dainty vine with beautiful cut leaves and pretty delicate flowers of a clear canary yellow. It is an excellent climber that does well in partial shade. The flowers bear a fanciful resemblance to birds with wings extended.

CALIFORNIA POPPY

A very hardy perennial bearing a profusion of cup-shaped flowers in many new and vivid shades. Will grow in almost any soil and re-seeds itself.

CANTERBURY BELLS

A hardy biennial that has long been a favorite. The flowers are cup-shaped and are borne several flowers on each stem. Mixed colors.

COREOPSIS

One of the hardiest and easiest grown of all summer blooming perennials. Plants two feet tall. Adapted to bedding or massing effects.

CANDYTUFT

A hardy annual growing about 8 to 10 inches high. Flowers very fragrant. It is very easy to grow and is much used for borders and massing. Mixed colors.

CALENDULA or POT MARIGOLD

One of the best and showiest of the hardy annuals. It does well in almost any soil producing an abundance of bright flowers until the hardest frosts in late fall. Mixed colors and shades.



CELOSIA

This annual is also known as Cockscomb, and is a mixture of the plume and the cockscomb type of blooms. A wonderful mixture of shades and colors. Will transplant easily, and is suitable for pot culture or for bedding.

COLUMBINE or AQUILEGIA

One of the most beautiful and satisfactory of the perennials. The plant grows about three feet tall and produces many long spurred flowers in a wide range of shades and colors. Exceptionally beautiful in mixed bouquets.

COSMOS

A hardy annual growing from four to six feet tall. The flowers which resemble single dahlias in shape are borne profusely on long stems.

CRYSANTHEMUMS

Annual. This flower is also called Painted Daisy because of the bright colors of its daisy-like flowers. The plants are about three feet tall and covered with a mass of bloom in nearly every shade and color. It is very fine for cutting.

Please include **SALES TAX** within State of Washington.

PRICES: Package, 5c; any six for 25c; twelve for 50c; twenty-five for \$1.00



CARNATIONS

Carnations do not produce flowers the first year unless started very early indoors or in a hot bed. Our mixture contains both the double and single varieties, and has all shades and colors. (See pages 35 and 36).

EVENING SCENTED STOCKS

An old fashioned annual that is grown for its fragrance rather than its beauty. The flower is purplish lilac and gives off an entrancing odor during the early evening.

FOXGLOVE

This is one of the hardiest of all perennials. The flowers are tubular in shape and are borne on long spikes 4 to 6 feet in height. Foxgloves will do well either in partial shade or bright sun, and on most any kind of soil.



GAILLARDIA

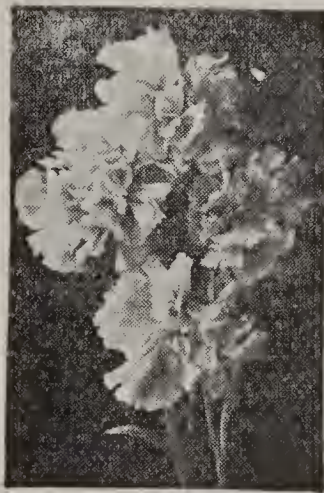
Also called Blanket Flower. A hardy perennial which will bloom the first year from seed if planted early. The plants are about 18 inches tall and will bloom over a long season. Flowers are scarlet and yellow blended. Fine for cutting.

FORGET-ME-NOT

Very popular, beautiful biennial. Hardy enough to remain in open ground over winter. Blue.

GOURDS

Ornamental gourds. Large and small mixed. Interesting fruits produced on vines in same manner as cucumbers.



GODETIA

A very attractive and showy annual which thrives in a rather poor soil. The flowers are borne profusely and are of rich, satiny texture. The flowers are cup-shaped and come in many rich and varied colors.

HELICHRYSUM (Straw Flowers)

This is one of the best of the everlasting. The effective double flowers in rich glistening colors make a wonderful display either in the garden or for winter bouquets.

HELIOTROPE

A half hardy perennial that should be treated as an annual in this climate. It will bloom in the open garden the first year but does best if sown indoors or in hotbeds and transplanted to the open when the weather is warmer. The flowers are very fragrant.

HOLLYHOCKS

This is the old favorite formerly found in nearly all flower gardens. It is a very hardy perennial and as it grows very tall is finely adapted for rows along high fences or beside buildings. (For plants see page 31).

KOCHIA or SUMMER CYPRESS

This beautiful annual, sometimes called Burning Bush, forms a globe-shaped bush about 2 feet to 2½ feet in height, which resembles a cypress tree. In summer, the color is light green, but in the fall it turns carmine to blood-red, when the frosts come. Flowers are inconspicuous.

LARKSPUR

A hardy garden annual. Long a favorite. Flowers are various shades of red, blue, white, etc. Will grow on almost any variety of soil. (See page 1).

LINARIA

A dainty easily grown annual bearing small spikes, like a miniature snapdragon, of brilliant colors, including yellow, crimson, pink, purple, etc. Plants about 12 inches tall. Fine for borders or rockery.

LINUM—Scarlet Flax

A very effective and showy hardy annual bedding plant. Long blooming period. Brilliant scarlet flowers on delicate stems about one foot high.

PRICES: Package, 5c; any six for 25c; twelve for 50c; twenty-five for \$1.00

LOBELIA—DWARF

Plants small, and compact and very hardy, bearing a profusion of brilliant blue flowers. A great favorite not only for borders but for window and porch boxes as well.

LOBELIA—TRAILING

A beautiful plant for window boxes and hanging baskets. The flowers are similar to the compact lobelia but the plants are loose and trailing.

LUPINE

This is a hardy free blooming annual that has been coming into popularity recently. It makes a very rapid growth and bears a profusion of long, graceful spikes covered with many pealike flowers in many colors. Very satisfactory for massing or in shrubberies.



MARIGOLD—AFRICAN DOUBLE

A fine hardy annual of vigorous growth about 3 feet tall. It is covered during its blooming season with many globe-shaped orange and lemon colored blossoms. See page 37 for plants.

MARIGOLD—FRENCH

Our mixture of this fine annual contains a wide range of colors and markings in both the double and single flowers. These are more dwarf than the African but the wide variation of the flowers make them very attractive.

MIGNONETTE

Another old fashioned favorite flower. No garden complete without it. Large spikes, very fragrant.

MORNING GLORIES

A well known climbing annual of rapid growth and profusion of bloom. An old time favorite. (See page 2).

MIMULUS (Monkey-Flower)

Fine, showy, free-flowering plants suitable for porch or window boxes, succeeding well in shady positions. While they are half-hardy perennials they bloom well when planted early. The blooms are brilliantly colored and blotched.

NASTURTIUM—Dwarf

Half hardy annual. Blossoms very profusely all the season. Many brilliant colors, mixed. Needs no trellis. Pkt., 5c; oz., 10c; 1/4 lb., 35c.

NASTURTIUM—Tall

Beautiful annual climber for trellises and arbors; of easy culture; gorgeous colored flowers until killed by hard frosts. Pkt., 5c; oz., 10c; 1/4 lb., 35c.

PANSIES

Large flowering varieties, containing many colors, shades and markings. Contain many very fine specimens. For extra choice strains see page 21.

PETUNIA

Mixed colors. Profusely blooming; hardy. In bloom till frost comes. Easy to grow anywhere. See page 22.

PHACELIA

This is sometimes called California Blue Bells. The flower is somewhat like the single Canterbury Bell, of beautiful cup-shaped formation and a lovely gentian blue. Plants about one foot high and literally covered with lovely flowers throughout the summer. Very easily grown but does not transplant easily.

PINKS—DOUBLE CHINESE

No flower garden is complete without a few clumps of this delightful annual. The flowers have a pleasing range of colors and a spicy fragrance that always makes them a favorite.

PORTULACA

Sometimes called Moss Rose. It is one of the most beautiful of the dwarf bedding plants. The cup-shaped flowers are about an inch in diameter and various shades of pink, red, yellow and white. The fleshy stems grow almost flat on the ground. Single Portulaca, Pkt., 5c; Double Portulaca, Pkt., 10c.

Please include SALES TAX within State of Washington.

PRICES: Package, 5c; any six for 25c; twelve for 50c; twenty-five for \$1.00

NIGELLA (Love-in-a-Mist)

Pretty garden annuals with feathery foliage in which large double charming blue and white flowers are set.

ORIENTAL POPPIES

One of the finest and hardiest of all perennials. The flowers are large and showy, the petals satiny. The plants require but little care and will grow in very poor soil, but respond to good soils and fertilizers.

POPPIES

Peony flowered. Mixed colors. Large and brilliant. Grows very quickly and easily. Makes a fine show.

SHIRLEY POPPIES

The Shirley Poppy is the most beautiful type of poppy grown. The foliage has a soft hairy covering and the petals are immense and have a beautiful satin-like texture. The flowers are of many colors, there being flowers of white, pink, lavender, purple and various shades of red and scarlet. Other sorts, see pages 2 and 4.

PHLOX DRUMMONDI

A beautiful showy annual. All colors; mixed, very brilliant.

PUMILA or BORDER MARIGOLD

This is a miniature Marigold, with finely cut foliage, growing about one foot high and being completely covered with a profusion of bright orange flowers. It blooms over a long period.

RICINUS

Also called Castor Oil Plant. A tall growing plant planted for its large colored leaves which give it a tropical appearance. Fine as a hedge or to cover unsightly places.

SCARLET RUNNER BEAN

A pole or running bean that because of its showy scarlet flowers is much used for ornamental purposes. It is a rapid grower and makes a handsome covering for trellises. The beans are of excellent quality and are fine as shell beans. Pkts., 5c; 1/4 lb., 15c.

SNAPDRAGON (Antirrhinum)

There has been a greater improvement in this old time favorite during the last three or four years than in almost any other flower. The giant flowering snapdragons of today are infinitely better than the old well known common sort. Flowers large, delicately shaded and of many colors. See page 1.

SCABIOSA



These very beautiful hardy annuals are in great demand. They grow about 2½ feet tall and bloom from early summer until frost. As a flower for cutting they are very popular. The flowers compare favorably with the finest hothouse carnation both in size and shape. Scabiosas display many bright and charming

ing colors. See page 22.

SALPIGLOSSIS

One of the most beautiful annuals. Our strain contains a marvelous array of shades and colors. They should be in every flower garden.

STATICE

A fine annual that can be used either as a cut flower or dried as an everlasting and used for bouquets in the winter. For this purpose it is especially desirable as the dried blossoms retain their color exceptionally well. Our mixture contains shades of rose, pink, blue, and white.



SWEET WILLIAM

A very fine perennial for either cut flowers or for borders. It grows about 18 inches tall in good soil and will produce a wonderful display of fragrant blossoms. One of the finest and showiest of the hardy perennials.

SUNFLOWER (Helianthus)

This variety of sunflower resembles a large Gaillardia. The flowers are in various shades of yellow and orange. Free bloomer. Fine for bouquets or growing among shrubbery.

PRICES: Package, 5c; any six for 25c; twelve for 50c; twenty-five for \$1.00

STOCKS

Large flowered ten weeks stocks are among the finest hardy annuals we have, either for garden or pot culture. The flowers are borne in dense spikes in a great range of colors and are very fragrant.

SWEET SULTANS

This flower is a wonderful improvement over the old well known Bachelor's Button which belongs to the same family. It is a hardy annual that produces many fine flowers in a pleasing array of colors.

VERBENA

A hardy annual of easy culture. Soaking the seed in water before planting will hasten the germination. Can be used either for bedding or border plants.



SWAN RIVER DAISY—Brachycome

A lovely free flowering annual of compact habit growing about 12 inches high. The plants are covered with a profusion of blue or white daisy-like blossoms. Splendid for edging small beds, rock gardens or for pot plants.

WALLFLOWER

Single mixed colors. Hardy perennial, fragrant. Blooms profusely early in spring next year after planting and continues to bloom for several years.

ZINNIA

This is one of the finest of the bedding annuals and produces an abundance of large, double flowers of a type well adapted either for flower beds or bouquets. Zinnias have a splendid assortment of shades and colors, which with their hardiness make them a very popular flower.

For extra fine strains of Dahlia Flowered Zinnias, see page 22.

See page 37 for Zinnia Plants.

FLOWER SEED MIXTURES

FLOWER GARDEN MIXTURE. This mixture contains a fine collection of many varieties of annual and perennial flowers, many of which are not even in our list. Very fine for waste spaces. Will supply many bouquets of mixed flowers. Packet, 5c.

ROCK GARDEN MIXTURE. This mixture contains a wide assortment of annual and perennial plants especially adapted for planting in rock gardens. Should be planted before the weather becomes too dry. Packet, 10c.

SPECIAL ROSE OFFER

Any 10 of the 50c roses in our list on pages 38-39 postpaid in the 1st, 2nd or 3rd zones for \$4.50.

NOTICE TO ROSE LOVERS

Our catalog or nursery space does not permit the listing and stocking of the many new and older roses of known merit. Among the Patented sorts are *Amelia Earhart* (\$1.50), *Better Times* (\$1.50), *Nigrette* (\$2.00), *Mary Hart* (\$1.00), and *Token* (\$1.50), and many others. We will gladly obtain any of these or any other standard rose not in our list from reliable sources if possible. Merely write us as to your needs and we will try to meet them as nearly as we can.

FARM JOURNAL

We are local representatives for the FARM JOURNAL on which we offer a special price of FIFTEEN months for 25c. This magazine is published in the interests of the farmer, gardener, and home owner, and contains timely articles on many subjects. Farming, gardening, new crops, cooking, fashions, movies of the month, and many other subjects are discussed in simple everyday language. Merely enclose the Coupon which we supply for your use and send it with 25c in an envelope and mail it direct to

FARM JOURNAL, Philadelphia, Pa.

Be sure that the correct address is filled in on the Coupon so that you will receive your magazine promptly and correctly addressed to you.



SWEET PEAS

NEW RUFFLED or DUPLEX SPENCER

We offer this year the finest of the ruffled Sweet Peas now grown and in as wide a range of colors as possible.

LADY RUFFLES. A beautiful soft pink self on a white ground. Packet, 10c.

FLUFFY RUFFLES. Light cream pink. Packet, 10c.

RUFFLED CARMINE. Bright carmine rose. Packet, 10c.

RUFFLED ORCHID. Lavender pink with pastel Mauve sheen. Packet, 10c.

RUFFLED PRIMROSE. Rich deep cream. Packet, 10c.

RUFFLED ROSE. Soft rich rose. Packet, 10c.

RUFFLED WHITE. The largest and finest duplex-ed white yet. Packet, 10c.

RUFFLED SPENCER MIXED. Packet, 10c; oz., 30c.

ONE EACH OF THE ABOVE SEVEN COLORS, 60c.

NOTE: Most Ruffled Sweet Peas are light seeded and require a little warmer ground for best results.

Spencer Sweet Peas . . Named Varieties

We believe that **SIZE, COLOR, and VIGOR OF GROWTH** considered this is the finest list of Standard Spencers to date. Varieties that sunburn have been eliminated as far as possible. All giant frilled.

PRICES: Pkt., 10c; any 7 for 50c; 12 for 75c; collection of 28 kinds, \$1.65.

ORDER BY NAME . . Not by Color

GLENEAGLES. Light blue.
REFLECTION. Large clear blue.
THE ADMIRAL. Navy blue.
BEAUTY. Largest blush pink.
DOREEN. Brilliant carmine.
CHARMING. Deep cerise.
GOOD CHEER. Deep begonia rose.
BEATALL. Pale blush cerise.
MRS. A. SEARLES. Salmon cerise.
WELCOME. Brilliant scarlet cerise.
WHAT JOY. Heavily frilled deep cream.
MARY PICKFORD. cream pink tinged salmon.
MAGNET. Deep cream pink.
RED BOY. Finest all-around crimson.

JACK HOBBS. Cream pink flushed scarlet.
POWERSCOURT. Best true lavender.
AMBITION. Rosy lavender or orchid.
WARRIOR. Fine maroon.
CHIEFTAIN. rich mauve.
PIRATE GOLD. Best golden orange.
MAMMOTH. Orange scarlet.
PINKIE. deep rose pink.
ASCOT. Bright clear deep pink.
OLYMPIA. Immense rich purple.
CORONA. best pure rose.
SMILES. Clear glistening salmon.
SEXTET QUEEN. Lovely pure white.
YOUTH. White with picotee edging.

Mixed Sweet Peas

SUPURB SPENCER: This fine mixture contains a wonderful array of colors made up of named varieties. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c.

EARLY FLOWERING SPENCER. This variety is suitable for spring planting and has the advantage of coming into bloom sooner after planting than the Supurb Spencers. Good mixture of colors. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c.

GRANDIFLORA. Special mixture of all colors. Plain petals. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 35c.

PERENNIAL FLOWERING PLANTS

PRICES of all perennials in this list, except where otherwise noted: Each, 20c; Three for 55c; Six for \$1.05; Dozen \$2.00 postpaid.

ACHILLEA. The Pearl. A very pretty perennial growing about 2 feet tall and bearing many small white flowers. Blooms all summer. Good for cutting.

ACONITE. Napellus. Fushy clumps sending up stiff spikes 3-4 feet high with brilliant blue hood-shaped flowers. The roots are poison and should not be planted near vegetables. Each, 25c.

ALYSSUM SAXATILE. Carpet of Gold. Produces masses of golden flowers that make a fine showing when planted with Arabis. About one foot tall.

ANEMONE. St. Brigid and De Caen, Mixed. A semi-dwarf spring blooming bulbous plant with bright cuplike single and semi-double flowers in a fine array of colors.

ANEMONE (Japonica) QUEEN CHARLOTTE. A fall-blooming sort about three feet tall. The beautiful cup-shaped lavender pink flowers are borne in great profusion after the plant becomes established.

ANTHEMIS (Marguerite). This Marguerite is one of the most satisfactory summer blooming perennials. It does well even in rather poor soil. Produces large yellow daisy-like flowers during most of the summer. Height about eighteen inches. Each, 25c; three for 65c.

ARABIS (Rock Cress). One of the earliest of all spring flowers in this section. The foliage is gray green and resists drought well. It is very hardy. Forms dense masses of fragrant white blossoms. Suitable for rockeries or edging. Each, 20c; three for 40c.

ARMERIA (Sea Thrift). A low growing border or rock plant that does well even in rather poor soil. The foliage is bright green and grows in compact clumps, from which stiff wiry stems arise bearing dense heads of light pink bloom. They flower more or less continuously from early spring till fall.

AUBRETIA (False Wall Cress). Hybrid mixed. Neat clumps of foliage covered during early spring and summer with masses of beautiful blooms ranging from pink to purple. Fine for rockeries and crevices. 4 to 6 inches.

ASTERS—PERENNIAL (Michaelmas Daisy). Hardy tall growing clumps of daisy-like flowers borne in great profusion.

Pink Wonder. 5 feet. Sept.-Oct. Each, 20c.

Roycroft Red. 5 feet. Purplish red. Each, 20c.

Roycroft Purple. 5 feet. Finest purple. Each, 20c.

BABY BREATH. An airy mass of delicate misty bloom much used with bouquets of sweet peas and other bright flowers. Also used for dried bouquets for winter. Single white perennial.

Bristol Fairy. A new variety of Baby Breath which has a much larger and much more double blossom than any other sort. Each, 50c.

BLEEDING HEART (Spectabilis). This old fashioned favorite bears long drooping racemes of graceful heart-shaped rosy red flowers. Two year plants. Each, 25c.

BOLTONIA (False Chamomile). A showy branching plant producing many small aster-like flowers in shades of mauve. Fine for mixed bouquets. 3 feet.

CAMPANULA CARPATICA (Carpathian Bells). A pretty species growing in compact tufts. Unsurpassed as edging or border plants or for the rockery. Flowers clear blue.

CENTAUREA (Montana). Giant Cornflower. This hardy perennial has a large blue flower that resembles the common Bachelor's Button, except in size. Very hardy.

CERASTIUM (Snow In Summer). A pretty low growing plant with silvery foliage and covered with pretty starry flowers during the summer. A fine rock or border plant. Each, 20c; 3 for 40c.

CHERIANTHUS (Siberian Wallflower). A hardy biennial that blooms the first year when started early. A beautiful rock or bedding plant with dazzling fiery orange blossoms. Very striking. Each, 20c; 3 for 40c. Seed, per pkt., 10c.

COLUMBINE or AQUILEGIA. One of the daintiest and prettiest of all the hardy perennials. The flowers come in late spring and early summer in a gorgeous array of shades and colors.

Our plants are grown from the famous Mrs. Scott Elliott strain which is unsurpassed either in the length of spurs or for color.

Please include SALES TAX within State of Washington.

PERENNIAL FLOWERING PLANTS

PRICES of all perennials in this list, except where otherwise noted: Each, 20c; Three for 55c; Six for \$1.05; Dozen, \$2.00 postpaid.

CORAL BELLS (*Heuchera*). Many bright coral-red bell-shaped flowers in graceful panicles, which give a delicate and airy effect. Suitable for rock work or bedding. Very fine. Each, 25c; 3 for 65c.

COREOPSIS. A free blooming plant valuable alike for the flower bed or for cutting. Flowers rich golden yellow, semi-double.

DIANTHUS DELTOIDES (*Maiden Pink*). Six inches high. A rock garden pink with bright green foliage literally covered with tiny flowers of a gorgeous rosy crimson color.

DELPHINIUM. No flower in recent years has shown a greater improvement as a class than the Delphinium. Nor has there been any plant that has outranked it in popularity. Their immense spikes and beautiful colors have made them indispensable for the perennial garden as well as for cut flowers.

Gold Medal Hybrids. A fine strain of double and semi-double flowers on long spikes. Each, 20c; three for 55c; dozen for \$2.00.

New Hollyhock Delphinium. This new variety is the outstanding introduction of recent years. The spikes are massive and the blooms are so placed on the long tapering spikes as to resemble Hollyhocks. Each, 30c; four for \$1.00.

DORONICUM. A fine hardy perennial with many large daisy-like flowers of bright yellow. Blooms in May and June.

EVENING PRIMROSE (*Oenothera*). A beautiful plant for sunny exposed positions and for rock work, blooming most of the summer. Flowers bright yellow.

FOXGLOVE (*Digitalis*). We offer a fine strain of this flower that is much improved in type of bloom. The flowers are like Gloxinias in shape and color.

GAILLARDIA (*Blanket Flower*). A hardy and valuable perennial which produces many bright flowers on long stems, fine for cutting. Flowers are scarlet shaded to yellow. They bloom over a long period.

GEUM—BORESI. A low growing variety that is suitable for rock gardens. The flowers are similar to Mrs. Bradshaw in appearance but are much smaller. The color is a deep orange. Price each, 25c.

GEUM—MRS. BRADSHAW. A very pretty and valuable flower producing many cup-like flowers suitable for cutting. Double orange scarlet flowers. Seed, per pkt., 10c; plants, 20c each.

GEUM—LADY STRATHEDEN. Similar to the above but with rich golden yellow flowers. Seed, per pkt., 10c; plants, 20c each.

HEMEROCALLIS or **DAY LILY**. A fine hardy plant with grass-like foliage bearing numerous spikes of fragrant showy blossoms.

FLAVA (*Yellow Day Lily*). Deep lemon-yellow.

FULVA (*Tawny Day Lily*). Coppery-orange.

HOLLYHOCK (*Chater's Double*). This fine old favorite needs no description. Our plants are grown from the finest strain of seed and will please the most discriminating. We offer the following colors: Red, Salmon, Scarlet, Newport Pink, Sulphur Yellow, White and Mixed.

IBERIS (*Perennial Candytuft*). An excellent low growing evergreen plant for the rock garden. Flowers rosy-lilac. Seed, per pkt., 10c; plants, 20c.

INCARVILLEA (*Hardy Gloxinia*). Large, rich rose pink Begonia-like flowers, borne in clusters at the end of a long stem make this little known plant worthy of a place in the finest garden. Extra fine. Each, 35c; three for \$1.00. Seed, per pkt., 15c.

LUPIN (*Harkness Regal Hybrids*). One of the best of the hardy perennials. Produces many stately spikes in a wonderful array of colors. Very fine.

PERENNIAL FLOWERING PLANTS

PRICES of all perennials in this list, except where otherwise noted: Each, 20c; Three for 55c; Six for \$1.05; Dozen, \$2.00 postpaid.

LYCHNIS (Viscaria Splendens). An old-fashioned flower about one foot tall bearing large heads of brilliantly colored flowers. This variety is suitable for rockeries and bears panicles of large rose colored blossoms.

LYCHNIS CHALCEDONICA (Maltese Cross). Three feet. This old favorite bears large heads of brilliant scarlet flowers. Fine for cutting or for growing among shrubbery.

MECONOPSIS (Baileyi). Blue poppy of Tibet. A hardy perennial from Asia. A graceful plant with pale green leaves and brilliant cambridge-blue pendant flowers about 4 inches across borne on long stems. Very difficult to start from seed. Each, 50c; three for \$1.35.

ORIENTAL POPPY. An exceptionally hardy plant of the poppy family that produces many large, brilliant, velvety petaled, cup-shaped flowers. Very showy.

Scarlet. Each, 20c; three for 45c.

Pink. Best of this shade. Each, 25c; three for 60c.

PLATYCODON (Japanese Bellflower). These flowers are related to the Campanulas. The blossom is large, showy, and somewhat star-shaped. Blue, 18 to 24 inches tall.

POLYANTHUS (Invincible Giants). Somewhat larger than the Primula Veris. The color range is much wider, varying from white to crimson. Each, 25c; three for 70c.

PRIMULA (Veris). One of the best of the hardy border plants for ordinary culture. A low growing plant with heads of cheery flowers in various shades of red and yellow. Seed, per pkt., 10c; plants, 20c.

PYRETHRUM (Painted or Persian Daisy). A double form. These plants are grown from the finest double Pyrethrum seed obtainable and while we cannot guarantee them to come double the percentage of doubles is very high. Each, 25c; three for 70c.

RANUNCULUS (Double French Buttercup). A very pretty bulbous plant bearing a profusion of bright Anemone-like flowers in various shades but with yellow predominating. Very fine. Eight inches.

STATICE LATIFOLIA (Great Sea Lavender). An attractive and showy plant for borders and beds. The leaves are large and leathery. Stiff branched stems bearing large candelabra-like heads sometimes 2 feet across arise from the centers. The flowers small purple-blue and attractive are fine in mixed bouquets and for winter use.

SCABIOSA CAUCASICA (Isaac House Strain). This is a greatly improved strain of the well-known Scabiosa Caucasica. Colors range from white to darkest blue. A wonderful bloomer. 18 to 24 inches tall. Each, 25c; three for 70c.

SHASTA DAISY. This well known daisy grows about three feet tall and produces many large white flowers on long stems throughout the entire summer. An excellent cut flower.

STOKESIA (Giant Cornflower). The plants grow about eighteen inches tall and bear large, rich blue blooms that resemble the giant cornflower. Very distinct.

SWEET WILLIAM. We can supply this old favorite in two colors, Crimson and Pink.

THALICTRUM (Dipterocarpum) Meadow Rue. A new form of this graceful and dainty plant that grows about four feet tall. The foliage is fern-like and the flower a delicate violet mauve shade, suitable for mixed bouquets.

TRITOMA (Red Hot Poker or Flame Flower). The early free-blooming qualities of this variety make it one of the best of the hardy bedding plants, either single or in masses. On well established plants the spikes are about three feet tall, and the heads are a rich orange scarlet. Each, 25c; three for 70c.

TROLLIUS (Globe Flower) Orange Princess. Large Buttercup-like orange colored flowers borne on two foot stems. A fine cut flower for wet or moist locations. It will do well on any soil that does not get too dry during the summer months. Price, each, 35c.

Please include SALES TAX within State of Washington.

PERENNIAL FLOWERING PLANTS

PRICES of all perennials in this list, except where otherwise noted: Each, 20c; Three for 55c; Six for \$1.05; Dozen, \$2.00 postpaid.

VALERIANA (Coccinea). A very pretty plant with heads of small, delicately scented flowers. Fine for cutting. We offer either the red, or rose.

VALERIANA (Officinalis). Hardy garden Heliotrope. A variety with cut leaves and large heads of rose pink flowers with an exquisite heliotrope odor. Height, 3 to 4 feet.

VERONICA (Spicata). A very hardy, strong growing plant suitable for planting among shrubbery or where masses of foliage and flowers are needed. Lavender spikes borne in great profusion 18 to 24 inches tall.

NEW VIOLAS (Viola Cornuta).

JERSEY GEM (Blue Gem). Vigorous, compact sturdy plants covered with violet-blue blooms from May till fall.

BLUE PERFECTION. Deep purple blue. Exceptionally early and continuous bloomers.

VIOLET (Odorata) Sweet Violets. One of the most popular of all bedding plants. Very sweet scented.

Princess of Wales. Single violet blue. Very fine.

HARDY GARDEN CHRYSANTHEMUMS

The following list of "Mums" are all hardy in the outdoor garden but the first six in the list will attain immense size with special care and are a trifle later than the rest. The size of all blooms can be increased by cultivation, fertilizer, de-budding and water during the dry season.

Buttercup. Earliest "Mum" in our list. Largest golden bronze shading to yellow. Exceptionally fine. Price each, 30c.

Betsy Ross. Large incurved white. A magnificent flower.

Chieftain. Rose pink with silver sheen. One of the best.

Golden Queen. Rich golden yellow. Immense blooms.

October Rose. Large pink shading to mauve and orchid.

W. H. Waite. Largest and finest of the bronzes.

Angelo. Medium large clear pink. A free bloomer.

Cranfordia. Delicate flesh pink.

Capt. Cook. Rose pink pom pom. Very robust.

Chine Gold. Pure golden yellow.

Gaiety. Bronze pom pom. A profuse bloomer.

Nancy. Clear yellow. Button type flower.

Nellie Kleris. Lovely rose pink. Very fine.

Normandy. A delightful yellow. Very early.

Uvalda. A lovely medium sized white variety. Slightly blushed.

PRICE—Each, 20c; six for 95c; dozen, \$1.50, (except Buttercup), postpaid.

We sell only the best rooted cuttings. We will book orders received and start mailing about the first of May. We can supply most sorts until the end of June.

MONBRETIAS

These bulbs are related to the Gladiolus family although much hardier. The flowers are smaller and are borne in graceful sprays. The bulbs multiply and soon form a dense clump of blooms. This year we offer three named sorts and a mixture.

GOLD FINCH. Yellow shaded scarlet. Each, 13c; two for 25c.

TALISMAN. Large rich orange. Each, 13c; two for 25c.

UNA. Apricot with carmine blotch. Each, 13c; two for 25c.

Any of the above six for 70c; twelve for \$1.35.

MIXED HYBRIDS. Sold in mixed colors only. Each, 10c; three for 25c; six for 45c; dozen, 85c.

Hardy Herbaceous Peonies

Peonies do not bloom well the first year but improve rapidly when established. Planting should be done as early as possible. Strong three to five eye divisions.

COURONNE d'OR. (Calot, 1873). Semi-rose type; late mid-season. This is the famous Crown of Gold. Immense, very full, intricate ball-shaped bloom. Solid and compactly built from edge to center. Color snow-white reflecting golden-yellow stamens that show through the petals when looking at the flower from the side. Delicate carmine penciling on edges of a few central petals. Each, postpaid, 40c.

DUCHESS D'ORLEANS. Early bomb type flowers of fine substance. The color is deep pink shaded salmon. A delightful addition to any peony collection. Each, 50c.

EDULIS SUPERBA. A very early, bright, clear rose pink peony with silvery reflex that blooms about Decoration Day. One of the most valuable of the fragrant sorts. Each, postpaid, 50c.

FELIX CROUSSE. (Crousee, 1881). Rose type, late mid-season. Its large globular flowers, solid and compactly built from edge to center, are a rich, brilliant dazzling ruby-red. Exceptionally fiery. Bright and effective. Each, postpaid, 75c.

FESTIVA MAXIMA. This is without doubt the finest, medium-priced, white peony in existence. The enormous flowers are snowy-white, with flecks of purple on some of the center petals. Very fragrant. Each, postpaid, 50c.

MADAME DE VERNAVILLE. (Crouse, 1885). Bomb-type, early. One of the most charming varieties on the market. Guard petals are pure white, very large and folding over the flower; blooms are very full and double, of purest white suffused with daintiest blush except a few cream-colored petals and four red flakes on central petals; exceptionally free. We have counted sixty-five large, perfect blooms on one plant open at the same time. Rose fragrance. Each, postpaid, 40c.

MONSIEUR JULES ELIE. Mid-season, bomb type. This is the king of all peonies. The immense flowers are glossy lilac pink shading to deeper rose at the base. The entire flowers are glossy lilac pink shading to deeper rose at the base. The entire flower is overlaid with shimmering silver sheen that makes it truly a wonderful peony. Each, 85c, postpaid.

OFFICINALIS RUBRA. The earliest of all good reds. Blooms are large and round on stiff stems which make them fine for cutting. Each, postpaid, 70c.

One each of the above, giving a wonderful range of color and a long flowering period: Regular value, \$4.60; collection price, \$4.00.

Hardy Named Phlox

Perennial Phlox succeeds in almost any soil, but of course extra care in preparing and enriching the soil and watering plants in dry weather will result in better plants and flowers. If the first spikes of bloom, which usually appear in July and August, are removed as soon as over, the plants will produce a second supply of flowers, continuing the display until late in the autumn. Perfectly hardy,

We offer only hardy field grown plants that will give satisfaction wherever planted.

PRICE: Named Phlox, all varieties, 25c each; three for 70c; dozen, \$2.50. Either all alike or assorted colors. All postpaid.

BRIDESMAID. Flushed white with crimson eye.

ECLAIREUR. Purple crimson with light oriole.

FERDINAND CORTEZ. Crimson, overlaid coppery bronze.

F. G. Von LASSBURG. Very large white waxy flowers.

MARECHAL FRENCH. New, erect massive flower heads of deep scarlet with blood red eye.

R. P. STRUTHERS. Rosy carmine and salmon, with claret eye.

RYNDSTROM. Delicate rose pink. Solid color.

SPECIAL FRENCH. New. Very large rose with pink blush.

FINEST GERMAN IRIS

AMBASSADEUR. Probably the most popular Iris in the world. Gigantic flower, rich flowering, and perfect form. The standards are lavender, falls deep red-violet with rich orange beard. Each, 30c; 3 for 75c.

BALLERINE. 48 in. One of the largest and finest of the fragrant late varieties and the most popular of the light blue sorts. Each, 25c; 3 for 60c.

MOTHER OF PEARL. 44 in. One of the best of the newer Iris, being iridescent bluish lavender, shading to cream at the throat. Each, 20c; 3 for 50c.

OPERA. 24 in. A very fine violet red bicolor. One of the most popular sorts. The falls are velvety and rich. Rhizomes small but very free flowering. Each, 25c; 3 for 60c.

ROSEWAY. 36 in. A very handsome uniform deep old rose color. A wonderful landscape variety. Each, 25c; 3 for 60c.

HONORABILIS. One of the finest of the lighter colored Iris. A rich golden yellow with falls of mahogany brown. Each, 25c; three for 60c.

SPECIAL OFFER: One each of the above, value, \$1.50 . . . Postpaid for \$1.00.

Please include **SALES TAX** within State of Washington.

JAPANESE IRIS

IRIS KAEMPFERI. Last of the wonderful Iris procession in point of season; but for size of plant and flowers, shapeliness, richness of coloring, beauty of pattern, and splendor of general effect, is unquestionably accorded first. Their flowers are generally rather flat and wide, often measuring 10 to 12 inches across, appearing in great profusion during June and July after the Germans are through. We honestly believe this assortment of ours to be the best selection and best color-balanced group which can be found. Give good, rich, light soil, plenty of water, and frequent cultivation. The following varieties are arranged according to their relative blooming season, and consecutively so numbered.

The Most Popular Iris Collection Ever Offered

PRICE: With exception noted; by mail postpaid: Each, 35c; 3 for \$1.00; doz., \$3.50.

- 1—**GEKKA-NO-NAMI.** (Waves under Moonlight). Earliest to bloom, and very free. Glistening white with creamy white stigmas.
- 2—**KOKI-NO-IRO.** (Purple and Gold). Enormous double flowers often ten inches across, early and free-blooming; one of the very best varieties. Color, rich violet-purple with white petaloids tipped violet. The conspicuous golden throat extends outwards in sharp bluish-white rays.
- 3—**UCHIU.** (Universe). Beautiful, six-petaled flowers of largest size, on the longest stems. Color, coerulean blue with golden center and white halo from which radiate many clear white lines. Standards white, tipped blue. This variety covers the longest blooming season and is altogether one of the most attractive.
- 4—**ZAMA-NO-MORI.** Larger than a majority of varieties, although only three-petaled; one of the daintiest and most delightful of the delicate toned kinds. White, with a heavy azure blue zone; short white standards margined blue.
- 5—**MAHOGANY.** Large, double flowers, among the latest to bloom. Velvet-toned, deep mahogany-red; the erect petaloids prettily crested. Each, 45c; three for \$1.10; dozen, \$3.75.
- 6—**ISO-NO-NAMI** (Shallow Waves). A magnificent broad-petaled variety; one of the largest flowered, and the latest to bloom. Color a nebulated suffusion of rose and coerulean blue over gray, deepening toward the gold flushed center of rosy lilac.

One each of the above Iris: Value, \$2.20; **COLLECTION PRICE, \$1.75.**

New Hardy Carnation "Betty Ann"

This new hardy border carnation, which is a sport from the single everblooming *Dianthus Alwoodi*, was originated by us four years ago and has proven itself perfectly hardy. The blossom is like a true Carnation, large, double and delightfully fragrant. The outer portion of the petals is a beautiful warm rose, shading to deep rich sepia at the center. It is a very free bloomer. Each, 40c, postpaid.

Hardy Border Carnations and Pinks

Some of these plants should be in every flower garden. Their delightful perfume and fine cutting qualities make them valuable either for outdoor or indoor use.

GRENADIN CARNATIONS. Spring and summer flowering.		Price Each	Three
Dark Red. Fine double red	.....	25c	65c
Golden Sun. Double deep yellow	.....	30c	75c
Pink. Double rich pink	.....	25c	65c
PLUMARIUS PINKS. Hardy pinks about 12 inches tall.			
Rose Queen. Beautiful clear pink	.....	20c	50c
Snow Queen. Pure white	.....	20c	50c

COLLECTION. One each of the above for \$1.00, postpaid.

FOUR FINE CARNATIONS

These carnations are larger and finer than the seedling carnations offered on page 37 and are grown only from cuttings. Fine for either greenhouse or garden use.

Pink Abundance. Free blooming bright rose pink.

Pink Spectrum. Large clear pink. Very fine.

Red Spectrum. Massive bright scarlet. One of the best.

Spicy White. Fine large fringed blooms of pure white.

PRICE: Each, 20c; collection of four, 75c; dozen, \$2.00

BEDDING and PORCH BOX PLANTS

Fuchsia

Graceful plants with many dainty drooping brilliantly colored blooms. Colors as listed below:
SINGLE. Three sorts.

Pink.

Pink with purple bell.

White with pink bell.

Price each, 25c; collection of six, postpaid, \$1.00

Heliotrope

This plant has long been a favorite bedding or porch box plant owing to its delicate scent. Flowers violet purple. Price each, 25c; six for \$1.00, postpaid.

Geranium

Finest of all bedding plants in brilliance of bloom and hardness of growth.

DOUBLE SORTS—

Fiat. Intense dark salmon pink.

Helen Mitchell. Brick red. Enormous trusses.

Pink Barney. Wonderful shade of rose pink.

S. A. McNutt. Deep velvety maroon.

SINGLE SORTS—

Fire. Brilliant red. A wonderful sort.

Kavoleski. Brick salmon-red.

Mrs. E. G. Hill. Soft salmon pink. Very fine.

Scarmusie. Beautiful flame pink. Very fine.

PRICES—Postpaid, each, 25c; three for 60c; six for \$1.10; dozen, \$2.00; complete assortment of eight, \$1.35.

Lady Washington or Pelargonium

EASTER GREETING. Florets of fiery amaranth-red with five large regular shaped spots on each bloom.

GARDENER'S JOY. Apple blossom pink, with the two upper petals having blotches of carbon brown. Florets are over three inches across.

Each, 25c; two for 45c; six for \$1.25, Postpaid

Lantana

Dainty bedding and porch box plants 12 to 18 inches tall bearing a profusion of many bright two-toned flowers. We offer three colors: Orange, Pink and Lavender.

Each, 25c; three for 60c; six for \$1.00

SPECIAL PORCH BOX COLLECTION

Your choice of any 5 Geraniums, 3 Fuchsias, 2 Lantanas, and 2 Heliotrope, regular \$3.00 value for \$2.00.

Please include SALES TAX within State of Washington.

NOTICE—All plant orders will be booked when received and mailed at the proper time for planting. We cannot guarantee delivery on plants booked owing to the uncertainty of growing conditions. However, every reasonable effort will be made to fill all orders as received.

ANNUAL FLOWERING PLANTS . . (Postpaid)

For Descriptions of ASTERS, see Page 3

If you cannot grow Aster plants owing to the presence of fungus diseases in your soil, you will be delighted with the results obtained with our wilt resistant plants.

Improved Crego (Wilt Resistant) in the following colors: Crimson, Deep Rose, Orchid, Shell Pink, White, and Mixed.

American Branching (Wilt Resistant) in the following colors: Azure Blue, Crimson, Purple, Shell Pink, White, and Mixed.

Golden Sheaf (Wilt Resistant). Best new yellow.

Sunshine Asters. Mixed colors.

Giant Single Asters. Mixed colors.

Prices on Aster Plants—Any kind, color or mixture listed above (not less than six of a kind) One doz., 25c; 3 doz., 60c; 100 for \$1.50.

CARNATION PLANTS. Seedlings grown from the finest strain of carnation seed obtainable. Mixed colors. Will bloom this year. Per dozen, 40c.

MARIGOLDS. Tall African Double, Orange and Lemon; Guinea Gold, and Dwarf French Double. Any variety, per doz., 25c.

“REGAL” PANSY PLANTS. Fine, large plants grown from our “Regal” strain. Mixed colors. Per dozen, 35c; 2 doz., 65c; fifty for \$1.25.

SALVIA (Scarlet Sage) AMERICA. We offer this year fine transplanted plants of the famous “America” strain. This is undoubtedly the earliest, freest and most continuous blooms of all Salvies. Brilliant scarlet. Two feet high. Per dozen, 60c.

SNAPDRAGONS (Giant flowered Rustproof). We offer these fine new disease resistant plants this year in mixed colors only. Very fine. Per dozen, 25c; 3 doz. for 60c; 100 for \$1.50.

STOCKS (Giant Perfection). A wonderful mixture of this fine strain of Perpetual Branching Stocks with a high percent of doubles. A fine addition to any flower garden. Per dozen, 50c.

ZINNIA. See Page 22 for complete descriptions.

Giant Dahlia Flowered. Exquisite pink, crimson, dream (lavender) oriole (yellow bronze), white, and mixed.

Lulliput. Mixed only.

Fantasy. Mixed only.

Prices on any of the above postpaid (not less than 6 of a kind): Per dozen, 25c; 3 dozen for 60c.

VEGETABLE PLANTS . . (Postpaid)

	Transplanted, hardened plants.			Seedbed plants (not transplanted)		
	Per doz.	Per 50	Per 100	Per doz.	Per 50	Per 100
John Baer.....	40c	\$1.25	\$2.00	25c	75c	\$1.25
Break o' Day.....	40c	1.25	2.00	25c	75c	1.25
Earliana	40c	1.25	2.00	25c	75c	1.25
Yellow Plum	40c	1.25	2.00	25c	75c	1.25
Red Pear.....	40c	1.25	2.00	25c	75c	1.25

CELERY—	Price—per 12	Per 25	Per 100
White Plume, early plants from hotbed.....	20c	35c	\$1.00
Golden Plume, early plants from hotbed.....	20c	35c	1.00

CAULIFLOWER—			
Early Snowball, hardened plants.....	20c	35c	1.00
Late plants (After June 15).....	20c	35c	1.00

CABBAGE—			
Jersey Wakefield (Wintered over plants in season).....	20c	35c	1.00
Copenhagen Market.....	20c	35c	1.00
Late Flat Dutch.....	20c	35c	1.00
Danish Ball Head.....	20c	35c	1.00

PEPPER PLANTS. Harris Earliest (Transplanted)..... Per dozen, 50c
(Shipment, only after May 15th)

HORSERADISH. Crowns. Three for 20c; doz., 60c; 100 for \$2.50.

RHUBARB CUTTINGS. Victoria Giant. Each, 15c; dozen, \$1.50.

STRAWBERRY PLANTS. State Inspected. Marshall, standard market variety, large and sweet. Gold Dollar, early, large and sweet. Etterberg, large, firm, and dark red; wild strawberry flavor.

Prices on above—25 for 35c; 100 for \$1.00; 500 for \$4.50; 1000 for \$8.00, Postpaid in the 1st, 2nd and 3rd zones.

MASTODON. Largest and finest everbearing. Large, firm, prolific. Price: 25 for 50c; 100 for \$1.50; 500 for \$7.00; 1000 for \$12.00, Postpaid in the 1st, 2nd and 3rd zones.

NOTE: Owing to the initial cost of postage and packing, orders for plants listed on this page must amount to 20c or over. However, as few as 6 of a variety may be included in making the 20c order.



BUSH ROSES

A fine selection of high grade two year, field-grown roses of real merit at rock bottom prices. No. 1 stock only. All roses in our list are hardy in the Puget Sound area, but reasonable protection is always advisable against too rigorous weather.

We will make but few shipments until after February 1st unless requested to do so. We can supply almost any standard rose bush on short notice.

- ANGELE PERNET, H. T.** A rich, vivid coppery orange unapproachable by any other rose. Long buds, opening to semi-double fragrant flowers. Each.....50c
- AUTUMN.** A fine new rose of strong growth and healthy foliage. The buds are medium sized with cupped double flowers of a novel burnt orange shade streaked with red. The flowers are moderately fragrant. Each.....50c
- BETTY UPRICHARD, H. T.** A contrastive type with rolling edges. The color is a blend of deep toned carmine with coppery orange; the interior being mostly a delicate salmon pink. Each.....50c
- CALEDONIA.** Large, very long pointed conical buds with the edges of the petals rolled back. Flowers are large and fully double, slightly fragrant, and borne on long, strong stems. The color when opening is slightly lemon tinted, changing to pure white as the flowers develop. The bushes are erect and vigorous, the blooming almost continuous. Each.....50c
- CONSTANCE, H. T.** This is a dwarf grower with beautiful orange buds and medium globular flowers of pure yellow. Very pretty. Each.....50c
- COUNTESS VANDAL.** U. S. Plant Patent No. 38. A vigorous new Hybrid Tea rose with long pointed copper orange buds. The flowers are large, double, high centered and richly fragrant. When open the color is brilliant pink lightened with salmon. Each.....\$1.00
- DUCHESS OF ATHOL.** The buds of this fine hardy rose are large, globular and of a deep bronzy color. The open blooms double, cupped and very fragrant. The color a golden orange flushed old rose. Borne singly on long stems. A continuous bloomer. Each.....50c
- EDITH NELLIE PERKINS.** A very vigorous grower bearing a profusion of attractive, double blooms of delicate coloring. Flowers light cerise, inside of petals salmon with golden tints. The stems are long and straight. Each.....50c
- ETOILE DE HOLLANDE.** The most popular red garden rose, a brilliant crimson red. A vigorous grower and a continuous bloomer. Large, moderately double, fragrant flowers. Each.....50c
- FEU JOSEPH LOOYMANS.** A profuse, continuous bloomer, with long buds and fairly full flowers of lasting yellow, shaded apricot. Each.....50c
- GOLDEN DAWN.** A new rose with ovoid buds of lemon yellow, opening into large, double, sweet scented blooms of clear Sunflower yellow. Each.....50c
- GENERAL MAC ARTHUR, H. T.** Dazzling crimson scarlet, exquisitely perfumed. One of the grandest roses ever offered, either for cutting or bedding. Each.....50c
- GOLDEN EMBLEM, H. T.** Beautifully formed, long, fine fragrant golden flowers. The color is rich, a yellow cadmium toning to sunflower yellow. A splendid yard and garden type, blooming profusely and continuously throughout the season. Each.....50c
- HADLEY, H. T.** In color it is a deep velvety crimson, retaining its brilliancy at all seasons of the year. The buds are well formed, and the bush is a strong, rapid grower. Each.....50c
- LUCIE MARIE.** Very long, pointed buds of deep yellow splashed with red. As the outer petals unfold the inner face is yellow lightly tipped with pink. Slightly fragrant. The bushes are very vigorous and hardy with dark, leathery foliage. A very distinct and beautiful bedding variety. Each.....50c
- LOS ANGELES, H. T.** One of the grandest all-around roses of American origin ever put on the market. Flowers large and continuous, in color a flame pink, toned with coral and shaded with translucent gold at the base of the petals. Each.....50c
- MADAME BUTTERFLY, H. T.** A symphony of white, bright pink, apricot and gold. Compared with Ophelia, this derivation is fuller petaled, more prolific, and of greater color appeal. The buds are a rich Indian red, yellow at base. Each.....50c
- MME. EDOUARD HERRIOT, H. T.** Very brilliant coral red buds which open to large semi-double flowers of brilliant orange-red and salmon. Each.....50c
- MME. JULES BOUCHE.** A splendid white, at times slightly tinted with just a touch of tender blush-pink. Long pointed, shapely buds and full double, fragrant, well formed flowers. A vigorous grower and a continuous bloomer. Each.....50c

ROSE BUYERS see Page 28

Please include SALES TAX within State of Washington.

BUSH ROSES .. (Continued)

- MRS. ERSKINE PEMBROKE THOM.** The best yellow bedding rose we have today. Foliage clean, healthy, and disease resistant. A free and continuous bloomer with long, good-sized buds that open into double sweet scented blossoms of deep lemon yellow. Each.....50c
- MRS. SAM McGREEDY.** The color of this beautiful variety is quite distinct from anything yet seen in roses. A wonderful dual combination of vivid shades, bright scarlet coppery orange, heavily flushed with Lincoln-red on the outside of the petals, a dazzling combination of colors. Flowers large and of perfect form. A fine all-purpose rose of great vigor. Each.....50c
- OPHELIA, H. T.** One of the most beautiful and popular of recent cut-flower favorites, with perfect flowers of distinct form, lavishly produced, emitting the exquisite perfume of the Richmond type; white tinted salmon flesh and shaded with rose, a strong glow of yellow at base. Each.....50c
- PRESIDENT HOOVER.** A glorious rose, hardy, free blooming and vigorous. The buds are large and pointed. The color is a splendid combination of cerise-pink, flame, scarlet and yellow, giving it a truly dazzling color combination. Each.....50c
- RADIANCE, H. T.** An extra hardy vigorous grower. The flowers are globular and the color a beautiful blending of carmine rose with shades of opal and copper. Each.....50c
- ROSE MARIE, H. T.** A delightfully fragrant rose pink sort that is very distinct and is deserving of a place in every rose garden. Each.....50c
- SHOT SILK.** Medium sized buds and flowers, of a beautiful coppery rose, shaded with apricot and yellow. fragrant. Each.....50c
- SUNKIST.** A coppery-orange sport of Joanna Hill, which it closely resembles in shape of bloom and growth of plant. The buds and blooms are fully double, borne on long straight stems. Each.....50c
- TALISMAN, H. T.** One of the finest of all recent introductions. It has been awarded gold medals by four of the largest Horticultural Societies in the United States. The plant is extremely vigorous and highly disease resistant as well as a very free bloomer. The flowers are a beautiful blending of vivid pink, orange and glistening gold all in one gorgeous rose. The color will stand under almost all conditions without fading. Each.....50c
- WILHELM KORDES, H. T.** A magnificent product from crossing "Ophelia" with Gorgeous. The exquisite form and blooming character, an augmented inheritance from the one, the voluptuous coloring attributable to the latter. The plant is healthy, with strong, straight shoots and gleaming masses of reddish leaves. The abundant bloom is golden-yellow flushed with orange and copper-red when fresh; but a veritable sunset at the close, with a broken background, and straggling rays of red. Each.....50c

POLYANTHA or BABY ROSES

Sometimes called Fairy Roses, these are most nearly everblooming of any roses. They are dwarf in height, averaging less than 18 inches, compact and very hardy. The three we list should be in every garden.

- GOLDEN SALMON.** A recent novelty, and one of the most attractive Polyanthas yet introduced. The flowers are large, semi-double, thickly clustered and long flowering season. Color a beautiful red salmon overlaid with a sheen of orange and gold, the light eye daintily conspicuous. Each.....50c
- TIP TOP (Baby Doll).** Miniature flowers of wonderful form and produced in great profusion. Exquisite either for cutting or bedding purposes. Very free blooming. Tips of the petals are vivid scarlet, mellowing down through shades of pink to saffron to old gold. Each.....50c
- CECIL BRUNNER.** A perfectly shaped rose of great charm. The buds are exquisitely formed and are especially suited for Corsage bouquets. Light pink shading to yellow at the base of the petals. Each.....50c

CLIMBING ROSES

Hardy climbing roses are almost a necessity for beautifying the home, hiding unsightly places or for covering trellises or pergolas. The roses listed below are selected to meet these needs.

- BLAZE.** U. S. Plant Patent No. 10. A marvelous new hardy Climbing Rose which inherits the blazing color of Paul's Scarlet Climber and has the everblooming quality also. It is a very vigorous climbing variety which will grow to considerable height and produce flowers on both the new and the old growth. The flower is large sized and of intense brilliant scarlet, and borne in clusters of from 3 to 20 flowers on long, strong stems. Each.....\$1.50
- CLIMBING SUNBURST.** A climbing form of the well known Sunburst that retains all its loveliness. The flowers are a fine yellow suffused with orange at the center. Well shaped and fragrant. Each.....50c
- CLIMBING GENERAL MacARTHUR.** Crimson-scarlet buds and blooms, well shaped and very fragrant, like its relative of dwarf growth. It has large, rich green foliage of disease resistant, leathery type and flowers freely in successive crops all summer. Each.....50c
- MME. GREGOIRE STAECHELIN.** One of the newer sorts with long pointed buds that open crimson, then the outer petals show splashes of carmine as the flower opens, with pearl pink inside. The foliage is large and disease resistant. Each.....50c
- DOCTOR VAN FLEET.** One of the newer types of climbers which combines absolute hardiness with flowers as large as in the Tea and Noisette class. This variety shows a mass of beautiful clustered buds, which open out into large, shapely flowers; delicate flesh white. An admirable cutting variety with stems 12 to 18 inches long. Each.....50c
- PAUL'S SCARLET CLIMBER.** The most startling vivid scarlet climbing rose yet introduced. It is a vigorous grower, with heavy disease resistant foliage and a freedom of bloom that makes one of the most brilliant displays imaginable. Easily the most attractive climber yet introduced. Each.....50c

ROSE BUYERS see Page 28

DAHLIAS

CULTURE—Plant two or three feet apart in holes about four to six inches deep, laying the bulbs flat with the eye uppermost. Never stand bulb on end. Soil must be well worked and kept cultivated until bloom buds appear; after which keep the surface from crusting. After the young plant appears above the ground, keep the soil moist, but never water before the plant is above the ground, as this may cause them to rot or damp off. Never allow fertilizer to come in direct contact with the bulb or plant. Allow only one shoot to grow and disbud for large blooms and long stems.

Orders for dahlias are booked as received, and will be shipped from April 15 to May 15. Dahlias can be planted at any time from about April 20 to June 1. We would appreciate it if you will say we may substitute with an equal or better variety if the one ordered is sold out.

Cactus and Hybrid Cactus Dahlias

- Amber Glow. Bright yellow, deepening to orange. 35c.
- Anna Laurie. Light pink and H. C. Cactus, 50c.
- Auburn Beauty. Bronze and yellow, incurved form, erect stem. 50c.
- Bob Pleuse. HC. Maroon, tipped white. 50c.
- California Enchantress. HC. Fine pink hybrid cactus of large size, 50c.
- Caronia. Large clear yellow, 35c.
- Daddy Butler. HC. Rose carmine, light reverse. 35c.
- Dorothy Durnbaugh. HC. Beautiful deep pink, very large, 50c.
- Edith Carter. Yellow, tipped carmine, erect stem, 35c.
- Elsie Daniels. Light pink, 50c.
- Eugenia. Fluffy old rose. 50c.
- Gladys Bates. Tan with reverse of rose, 50c.
- Gladys Sherwood. HC. Giant white, 50c.
- Golden West. Golden amber, very large, free blooming on long stems, 35c.
- Guardian. Glowing crimson scarlet, 35c.
- Hugh McNeill. Mauve, very free, fine to cut, 35c.
- Islam Patrol. Crimson, tipped with gold, 50c.
- J. W. Hershey. HC. Glowing salmon rose, tipped gold, 25c.
- John Riding. Very large crimson, on fine stems, incurved form, 50c.
- Jupiter. Pink and yellow, striped maroon, good stem, 35c.
- Lonie. Magenta and Silver White, 75c.
- MacGregor. HC. Spectrum red, large, 50c.
- Magnificent. HC. Oriental buff, overlaid rosy salmon. Very large, 35c.
- Marian Broomall. Pink and white, 35c.
- Miss Stredwick. Pink, shading to gold at base. Immense flower, 35c.
- Mrs. Alfred Harvey. Salmon pink, 50c.
- Mrs. Francis Jackson. Deep crimson blending to salmon pink, 35c.
- Mrs. Margaret Stredwick. Pink, 50c.
- Mrs. W. E. Estes. HC. The finest pure white hybrid cactus, 35c.
- My Maryland. HC. Pink and lavender, 50c.
- Nagies Wonder. HC. Bright scarlet with tips reverse gold, 35c.
- Northwestern. HC. Velvet crimson, tipped white, 35c.
- Oriental Beauty. Bright rose pink, 50c.
- Papillon. HC. Old rose suffused bronze gold, 35c.
- Pennant. A beautiful deep, yet clear coral, 50c.
- Radiant Beam. HC. Orange buff, tinted with bronze, 25c.
- Rheinisher Frohsinn. Carmine rose, white at base, 35c.
- Sedro-Woolley. HC. Back of petals Tyrian pink, front alizarine pink with shining through maize yellow. One of the best, 50c.
- Siskiyou. Pink tinted mauve, large, 50c.
- St. Leonards. Yellow, tipped scarlet, good stems, 35c.
- Sunset Glow. Scarlet suffused yellow, 35c.
- Sunnyside. HC. Beautiful shade of grenadine red, 50c.
- Sidney Jones. Soft rose pink, 50c.
- Syncopation. HC. Buff yellow with cherry red, 25c.
- Vulcan. Deep rich maroon, 50c.



Please include **SALES TAX** within State of Washington.

Decorative Dahlias

- Amun Ra. Coppery bronze, shading to golden amber, 35c.
 Barbara Redfern. Copper and old rose, 35c.
 Ben Wilson. Bright buff, heavily shaded with rich red, tipped yellow, 35c.
 Black Jack. Deep blackish maroon, 50c.
 Champagne. Cream buff and bronze, 35c.
 Dorothy Castle. Golden cream, shading to chamois, 50c.
 Ellinor Vanderveer. Large rose pink, 35c.
 Elite Glory. Brilliant red, 35c.
 Insulinda. Golden amber, 50c.
 Immense. White, mottled and streaked crimson, strong stem, 35c.
 Kathleen Norris. Beautiful rose pink, 50c.
 Jane Cowl. Bronzy buff and old gold, 50c.
 Jersey's Beauty. Fine true pink, 35c.
 Jersey Glory. Orange mixed with yellow, 50c.
 Jersey Ideal. Deep lavender, 50c.
 Jersey Masterpiece. Strawberry pink suffused gold, 50c.
 Margaret W. Wilson. Exhibition size, white and red, 35c.
 Marmion. Golden yellow tinted bronze, 50c.
 Mr. Crowley. Salmon pink, with yellow base, 35c.
 Mrs. F. De Ver Warner. Deep mauve pink, 35c.
 Polar Bear. White with good stems. Very large, 35c.
 Poor Papa. Fine large yellow, 50c.
 Pride of California. The best red decorative for all purposes, 35c.
 Rosa Neil. Large, clear, bright rose, 35c.
 Rose Fallon. Rich old gold, 35c.
 Senorita. Magnificent large red blooms, 50c.
 Trentonian. Blend of copper and gold, 35c.
 Wizard of Oz. Amber pink, 50c.

Peony Flowered Dahlias

- Arctic. Pure white, perfect form, very large, fluffy flower, 35c.
 Geo. L. Mastick. Blackish maroon, with currant red tips, 35c.
 Gorgeous. Yellow, shading to scarlet, large, 35c.
 Mrs. Jessie Seal. Salmon rose, 50c.
 Peg of My Heart. Rich shade of cerise, 35c.
 Phyllis Showers. White striped scarlet, 50c.
 City of Portland. Deep yellow, 35c.
 The Telegram. Yellow tipped white, 35c.
 The Billionaire. Orange yellow, very large, 35c.
 Yellow Jewell. Large yellow, 50c.

Show Dahlias (All Fine Stemmed)

- Caleb Powers. Delicate shell pink, 25c.
 Cuban Giant. Crimson maroon, 25c.
 Clara Seaton. Orange buff, very large, 35c.
 Dee Lighted. Large white, 25c.
 Golden West. Light yellow, notched petals, 25c.
 Maude Adams. White, overlaid delicate pink, 25c.
 Miss Helen Hollis. Gigantic flowers of deep scarlet, 25c.
 Robert Bloomfield. Pure white, 25c.
 W. W. Rawson. White, overlaid lavender; very fine, 25c.

Pom Pom Dahlias

All 25c each or \$2.50 per dozen.

- | | |
|-----------------------------------|---|
| Achilles. Shell pink. | Jessica. Buff, speckled red. |
| Amber Queen. Golden amber. | Kupfer. Deep salmon pink with tan. |
| Baby Evelyn. Pale salmon rose. | Lassie. Yellow base tipped with rose. |
| Bobby. Plum color. | Little Beeswing. Scarlet shading to yellow at base. |
| Darkest of All. Deep maroon. | Orange. A bright shade of orange. |
| Fascination. Pink and lavender. | Prince Charming. Cream, tipped purple. |
| Geo. Ireland. Lavender and mauve. | San Toy. White, edged carmine. |
| Golden Queen. Yellow. | Tommie Keith. Red, tipped white. |
| Hecla. Best pure white. | |

Collections

- One dozen, not named, no two alike, \$1.50.
 One dozen, named, our selection, no two alike, \$2.50.
 One dozen, very fine, named, our selection, no two alike, \$4.00.

PLAIN PETALED and RUFFLED GLADIOLI

ANNA EBERIUS. This is one of the finest of the newer varieties and should find favor wherever tried. It is a dark, velvety purple with throat of deeper shade. **Each, 5c; dozen, 35c.**

BELINDE. A soft, creamy yellow novelty with large well-opened flowers. A lovely gladiolus, **Each, 5c; dozen, 40c.**

BETTY NUTHALL. The coloring is new — a warm light coral with pale orange throat, and a light feathering of carmine. The flowers are often six inches across, of splendid substance and placement. **Each, 5c; dozen, 40c.**

BYRON L. SMITH. One of the best of the plain petaled sorts, not only as a garden flower but also exceedingly fine as a cut flower. The color is a very refined lavender pink on white ground, being very similar to a choice cattleya orchid. **Each, 5c; dozen, 40c.**

CHAS. DICKENS. Fine violet purple blossoms with darker blotch on the lower petals. Very fine. **Each, 5c; dozen, 40c.**

CORYPHEE. A large clear wax-like rose pink, similar in color to the well-known Ophelia rose. Very striking. **Each, 7c; dozen, 65c.**

CRIMSON GLOW. Fine large blooms of bright deep crimson. One of the best. **Each, 5c; dozen, 35c.**

DR. F. E. BENNETT. Peach red overlaid with flame scarlet. The throat is stippled with ruby and white. Very large and striking. **Each, 5c; dozen, 40c.**

EARLY SUNRISE. A very early sort that should be in every garden. The color is a beautiful deep salmon that attracts attention anywhere seen. **Each, 5c; dozen, 40c.**

E. J. SHAYLOR. Tall, very strong plant and large blooms. A beautiful, pure deep rose pink. A very choice ruffled sort that is sure to meet with favor. **Each, 5c; dozen, 35c.**

EVELYN KIRTLAND. Beautiful shade of rosy pink, darker at the edges, fading to shell pink at the center, with brilliant scarlet blotches on the lower petals. The spikes are tall and the flowers are of good form. **Each, 5c; dozen, 40c.**

FAY LANPHIER. The latest and the acme in gladioli culture. In coloring it is a coral luster with cerise blending. It is distinct in type, color and poise. **Each, 5c; dozen, 40c.**

GIANT NYMPH. A beautiful light rose pink with a creamy yellow throat. The spikes are large and the flowers exceptionally fine. **Each, 5c; dozen, 40c.**

GLORIANA. Wonderful, large glowing salmon-orange blooms with yellow throats. The spikes are tall and erect. **Each, 5c; dozen, 40c.**

GOLDEN DREAM. A beautiful golden yellow glad of medium size but of fine texture and quality. **Each, 5c; dozen, 35c.**

GOLDEN MEASURE. The finest of the pure yellows. It is very large and absolutely free from any blotch or marking. **Each, 5c; dozen, 40c.**

HEAVENLY BLUE. Large clear delicate lavender blue of great refinement and beauty. While not such a robust grower as some of the lighter shades the results are worth all the efforts spent in growing it. **Each, 7c; dozen, 65c.**

LA PALOMA. Vivid orange flowers of heavy texture. One of the fine new gladiolus. **Each, 7c; dozen, 70c.**

LOS ANGELES. Beautiful shrimp pink with glowing orange carmine blotched throat; tall and graceful stems. Good forcing variety for florists, most bulbs having two flower spikes. **Each, 5c; dozen, 35c.**

MAMMOTH WHITE. A very large pure alabaster white with many flowers beautifully placed on a tall and graceful spike. A consistent prize winner. **Each, 8c; dozen, 80c.**

MARMORA. A large, robust grower of grayish lavender, with a blotch of old rose. **Each, 6c; dozen, 50c.**

MARY PICKFORD. An outstanding cream white gladiolus with a throat of soft sulphur yellow. Winner of many awards and prizes. **Each, 5c; dozen, 35c.**

Please include **SALES TAX** within State of Washington.

Gladioli (Continued)

MINUET. Clear, light lavender with just a hint of opalescent shading. Among the best of its color. Each, 6c; dozen, 50c.

MOTHER MACHREE. A deservedly popular variety of gladiolus of a beautiful golden lavender with a smoky veil that makes it unique. Each, 8; dozen, 80c.

MRS. F. C. PETERS. A beautiful orchid-pink, with a crimson-purple blotch haloed white on lower segment. Each, 5c; dozen, 40c.

MRS. FRANK PENDLETON. The petals are a beautiful bright rose pink on a pure white ground, with deep rich blood red blotch on the lower petals. Each, 5c; dozen, 35c.

MRS. LEON DOUGLAS. Giant graceful flowers 5 to 6 inches across on tall spikes. Ground color, rich salmon pink overlaid and beautifully penciled brilliant flame scarlet; pale lemon throat, slightly speckled ruby. Each, 5c; dozen, 40c.

MRS. P. W. SISSON. A splendid cut flower, standing up well in wind or sun. The flowers are large, shapely, numerous and clear cameo pink. Each, 6c; dozen, 50c.

MRS. VAN KONYNENBURG. A matchless shade of brilliant blue. The flowers are of largest size, well placed, and opening evenly to the top. Each, 6c; dozen, 50c.

MR. W. H. PHIPPS. An enormous gladiolus of beautiful LaFrance pink, overlaid with light rose salmon, lighter toward the center. Lower petals faintly striped and speckled ruby. Each, 5c; dozen, 40c.

NANCY HANKS. Rich apricot shading to orange pink, with red tongue. A very striking as well as satisfactory sort. Each, 5c; dozen, 40c.

PELEGRINA. This is considered the very best dark blue, being of a rich and intense deep violet-blue shade. Each, 20c; dozen, \$2.00.

PFITZER'S TRIUMPH. Unquestionably one of the largest and finest Gladiolus ever produced. The blooms are nearly six inches across, bright, flaming salmon-orange, with small velvety cherry-red blotches. Each, 6c; dozen, 50c.

PICARDY. A truly sensational flower of delicate apricot pink. One of the finest gladioli in our entire list. Each, 8c; dozen, 80c.

PRINCE OF WALES. Golden salmon melting to throat of primrose yellow. A color combination that is extremely beautiful. Each, 5c; dozen, 35c.

PRIDE OF PORTLAND. An appealing large flowered variety of a beautiful soft scarlet color with a creamy throat. Each, 10c; dozen, \$1.00.

PURPLE GLORY. This is the giant of the ruffled gladioli and is of a truly remarkable color. An extraordinary deep velvet maroon red, with almost black blotches, like burned into the petals. This variety has been awarded two silver cups and many other awards at gladiolus shows. Each, 5c; dozen, 40c.

RED GLORY. A prizewinning ruffled red gladiolus of solid color and heavy velvety texture. Without doubt one of the best of the newer glads. Each, 6c; dozen, 50c.

ROSE ASH (Ashes of Roses). A new gladiolus with a delightful new color. The color is corinthian red fading to ashes of roses, lower petals suffused yellow and speckled ruby. Each, 5c; dozen, 40c.

SCARLET WONDER. This is without doubt the most beautiful scarlet variety yet introduced. The plants are tall and the foliage dark green. The flowers are large and of rich velvety crimson. Truly superb. Each, 6c; dozen, 50c.

HYBRID MIXED. A mixture containing a great many colors and shades. Dozen, 25c.

PRIMULINUS HYBRID. A new type of gladiolus. The flowers are smaller and of delicate shades and colors. Mixed colors only. Dozen, 25c.

SPECIAL VALUE COLLECTION. One each of the forty named varieties in our list, unlabeled, having a value of \$2.42. Our special price ONLY \$2.25.

Grass and Clover Seed

PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE. WE WILL MAKE REFUNDS ON OVER-PAYMENTS, according to market conditions. All prices quoted are postpaid to the first and second zones.

Write for prices on larger quantities. Our seed is all of the highest quality obtainable and tested for purity and germination.

Prices on Grass and Clover are Postpaid. Send no Extra Money!

ALFALFA. The best of all clovers for hay. While quite new west of the Cascades it is coming into more favor all the time. Soil on which alfalfa is to be planted should be free of weeds. Sow 12 to 15 lbs. per acre. Price per lb., 35c; 5 lbs. or over, 30c per lb.

GRIMM ALFALFA. This variety is much hardier than the common alfalfa. It will stand more drought and more cold. Its root system is branched and therefore it will stand much more wetness than the common variety. Quantity per acre, 12 to 15 lbs.

Grimm Alfalfa. Blue Tag CERTIFIED. Price, 45c per lb., 5 lbs. or over, at 40c per lb.

ALSIKE CLOVER. This is one of the best clovers for this locality alone or in mixtures with other grasses such as timothy. It will stand wetness that would kill almost any other crop and still do well. Grown in the Northwest. Quantity per acre, 8 to 10 lbs. Price per lb., 40c; 5 lbs. or over, 32c.

CHEWINGS FESCUE. This grass has rather stiff wire-like leaves and has a tendency to creep. Owing to its ability to stand shade it is used extensively in shady lawn mixtures. It is also much used in hay and pasture mixtures. Sow 25 to 30 lbs. per acre. Price per lb., 80c; 5 lbs. or over, 75c per lb.

CREEPING BENT GRASS. One of the best of all grasses for lawns. Spreads by its root system, making an even, solid mat. It will grow in most any kind of soil, especially in a wet one. Price per lb., 95c; 5 lbs. or over, 85c per lb.

KENTUCKY BLUE GRASS. One of the old standard grasses for lawns or permanent pasture. Quantity per acre, 20 lbs. Price per lb., 35c; 5 lbs. or over, 30c per lb.

MAMMOTH RED CLOVER. Similar to Medium Red Clover, except that the stems are a little coarser. Northwest grown. Plant 10 to 12 lbs. per acre. Price per lb., 40c; 5 lbs. or over, 32c per lb.

MEADOW FESCUE. The leaves of this grass are broad and the leaf sheaths are red in color. It gives an abundance of fodder either as a hay or pasture grass. It does well on almost any soil. It attains a height of about three feet under normal conditions. Sow 25 to 30 lbs. per acre. Price per lb., 35c; 5 lbs. or over, 30c per lb.

ORCHARD GRASS. One of the earliest grasses in the spring and also one of the best producers. However, it becomes woody if allowed to stand too long after blossoming. Sow 40 to 45 pounds per acre when alone. Price per lb., 30c; 5 lbs. or over, 23c per lb.

RED CLOVER MEDIUM. The standard clover for crop rotation and for mixture with Timothy and Alsike. Northwest grown. Not very permanent. Sow 10 to 12 lbs. per acre when sown alone. Price per lb., 35c; 5 lbs. or over, 27c per lb.

REED'S CANARY GRASS. A rank growing perennial grass suitable for land which is too wet for other grasses or subject to overflow. Makes good pasture when young. Never planted with other grasses. Price per lb., 55c; 5 lbs. or over, 46c per lb.

RED TOP. One of the best and most valuable of all grasses. It is fine leaved and is used in most lawn grass mixtures. It will produce nearly as heavily as timothy and is often sown with it. It will do well on soil too wet to cultivate and is easily established. Plant 10 to 12 lbs., per acre. Price per lb., 35c; 5 lbs. or over, 27c per lb.

RYE GRASS—DOMESTIC. This is Oregon grown seed that is mostly Italian Rye, but has some English Rye in it. It is a very good value for general pasture use and is being very largely used for that purpose throughout the Northwest. Sow 40 to 50 lbs. per acre. Price per lb., 20c; 5 lbs. or over, 12c per lb.

RYE GRASS, ENGLISH or PERENNIAL. One of the quickest growing of all grasses and one of the best for pasture mixtures, or sown alone. Much relished by cattle. It is also fine for green feed for chickens. Sow 40 to 50 lbs. per acre. Price per lb., 25c; 5 lbs. or over, 15c per lb.

RYE GRASS, ITALIAN. An annual that re-seeds itself where permitted to do so. It will stand numerous cuttings and is of very good quality, either as a pasture grass or as hay. Seed same as English Rye grass. Price per lb., 20c; 5 lbs. or over, 12c per lb.

SWEET CLOVER (White Blossom). This must not be confused with the White Clover used for lawns. It is a tall growing plant that should be cut before the stems become woody. It is very fine for soil building as well as valuable for bee keepers. It is fine for sowing on waste land. Sow 12 to 15 lbs. per acre. Price per lb., 25c; 5 lbs. or over, 16c per lb.

TALL OAT GRASS. A very valuable grass for either hay or pasture, that is just coming into general use in the Northwest. It is highly recommended for use in permanent pastures. It grows nearly four feet high if it is not cut and thrives on most any soil. Sow 25 lbs. per acre. Per lb., 40c; 5 lbs. or over, 32c per lb.

TIMOTHY. One of the most universally known and grown of all grasses for hay. It is not so good as a pasture grass. Grown in the Northwest. Sow about 15 lbs. per acre, if sown alone. Price per lb., 20c; 5 lbs. or over, 13c per lb.

WHITE CLOVER. A very hardy perennial clover much used in lawns and for permanent pastures. Price per lb., 40c; 5 lbs. or over, 35c per lb.

GRAINS and FORAGE CROPS

SPRING VETCH. This is the variety sown throughout Western Washington in the fall. It is fine for green feed or for ensilage. Also used as a green manure for plowing under in the spring. Sow 60 to 80 lbs. of vetch with 40 to 50 pounds of either oats, wheat or rye. (See schedule for prices).

FIELD PEAS. Valuable either as a green feed or for the ripe peas. We offer both the Blue Bell and Yellow Canadian. (See schedule for prices).

DWARF ESSEX RAPE. A valuable rapid growing pasture crop for hogs, sheep, cattle or poultry. Plants 5 pounds per acre. (See schedule for prices).

RYE. A valuable grain for sowing either with peas or vetch, or when planted alone. (See schedule for prices).

SEED OATS. We have a fine lot of select seed this year. Free from black oats and other foul weeds. (Write for prices).

WHEAT. We can supply good seed wheat either for fall or spring sowing. (Write us for prices if in need of a supply).

TABLE OF PRICES FOR 1st or 2nd ZONES

	Single Lb. Postpaid	10 Lbs. Postpaid	50 Lbs. Postpaid
Field Peas, Blue Bell.....	20c	90c	\$4.00
Field Peas, Yellow Canadian.....	20c	80c	3.50
Dwarf Essex Rape.....	20c	1.25	6.00
Rye, winter	15c	60c	2.50
Oats	15c	50c	2.00
Wheat, winter	15c	60c	2.50
Wheat, spring.....	15c	60c	2.50
Vetch, spring.....	15c	75c	3.00
Barley	15c	60c	2.50

WRITE
for
PRICES
on
QUANTITY
LOTS

FODDER CORN

EARLY NORTHWESTERN (Smoky Dent). The earliest dent corn grown. The kernel is red, being a cross between a red dent and a yellow dent. While this corn does not produce as great a quantity of stalk as the Minnesota No. 13, it will mature a much greater number of ears, and so is especially adapted for feeding hogs. Prices, postpaid: Lb., 15c; 10 lbs. at 10c per lb.; 50 lbs. at 9c per lb.; 100 lbs. at 8c per lb.

MINNESOTA NO. 13 (Dent). This corn is the earliest and most productive of all yellow dent corn. Besides being adapted to a wider range of climate and soils than any other corn, it will produce the greatest amount of ensilage of any of the kinds now grown with success west of the Cascade Mountains. Our stock is grown from finest selected stock and carefully tested for germination. Prices, postpaid: Lb., 15c; 10 lbs. at 10c per lb.; 50 lbs. at 9c per lb.; 100 lbs. at 8c per lb.

SEED POTATOES

We offer this year the famous Valley Gem strain of specially selected State Certified Netted Gem seed potatoes. We have used these potatoes for several years and find them unsurpassed either in yield or quality. In fact, they hold their own in comparison with the best from anywhere in the United States. Careful rogueing and selecting together with scientific storing contribute to the high quality of these seed potatoes.

Owing to the great fluctuations in the prices of seed potatoes we are offering them at a definite fixed price only in the following quantities. POSTPAID in the 1st and 2nd zones only.

5 lbs., 50c
50 lbs., \$2.00

10 lbs., 80c
Write for prices on larger quantities.

25 lbs., \$1.25

PLANT PROTECTORS



For the control of the Cabbage Maggot the use of Keepway Tarred Plant Protectors will give a 90% to 100% protection against the cabbage maggot on cabbage and cauliflower plants, even in areas where a 30% to 50% loss has been experienced heretofore. These tarred protectors are placed about the stem of the plants on top of the ground after transplanting. The maggot fly is repelled by the tar smell, and consequently no eggs are deposited. Our own use of these protectors has proven highly satisfactory in every test.

Why take chances when plant insurance can be purchased as cheaply as the cost of the Keepway Tarred Protectors.

This pad retains its efficiency until the plant is matured. Also it acts as a mulch in retaining moisture in the soil around the roots of the plant.

The size of these protectors is 3 inches by 3 inches, put up in packages, postpaid, priced as follows: Pkg. of 24, 10c; 72, 25c; 144, 45c; 500, \$1.25; 1,000, \$1.95.

FULTON'S
PLANTABBS
ODORLESS PLANT FOOD TABLETS

The guaranteed high analysis of nitrogen, 11%; phosphoric acid, 15%; potash, 20%, all of which are water soluble, assures Plantabbs of being a complete, properly balanced fertilizer. Ideal for house plants where smelly fertilizer cannot be used. Make REPOTTING UNNECESSARY as Plantabbs replenishes the food consumed by the growing plant. You just "Plant the Plantabbs" in the soil like seed and water as usual, or a liquid fertilizer quickly made by dissolving in water. Either way is very effective.



Free Booklet on care of house plants with every purchase of Plantabbs. If you ask for it.

THE NEW, PERFECTED PLANT FOOD TABLET THAT DISSOLVES QUICKLY

30 Tablets, 25c; 75 Tablets, 50c; 200 Tablets, \$1.00; 1,000 Tablets, \$3.50

Above Prices are Postpaid

Wood Labels

3½-inch Painted Tree Labels	Doz.	100
Copper Wire.....	\$.10	\$.50
4-inch Painted Pot or Garden Labels.....	.10	.25
6-inch Painted Pot or Garden Labels.....	.10	.35
10-inch Painted Pot or Garden Labels.....	.20	1.25

GRAFTING WAX

Highest Grade Wax. Postpaid Prices 1st to 3rd Zones Only.

1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c; 5 lbs., \$2.50



MAG-O-TITE

You can grow radishes, cabbages, turnips, onions, if you use MAG-O-TITE. It is a remedy for root maggot, in powder form, easy to apply, non-injurious to plant life, and inexpensive.

MAG-O-TITE is packed as follows: 1 1/2 lbs., 25c; 10 lbs., \$1.25; 25 lbs., \$2.25, postpaid.



KILLS and CONTROLS
Most all Garden Insects. Mix with Water. No Soap Needed.

Post Paid

2 Oz. (each unit makes 8 Gal.)...\$.35
1/2 Pt. (each unit makes 32 Gal.)... .75
1 Pt. (each unit makes 64 Gal.)... 1.35

This non-poisonous spray kills and controls most sucking and chewing insect pests, including ants, aphids, thrips, green flies, white flies, mealy bugs, many other bugs, worms and caterpillars. Harmless to humans, birds, animals, and pets. Will not burn delicate leaves or flowers. Pleasant to use. More economical. No soap sud solution needed. Simply mix with water.



SAVE MONEY

Just mix Sheps Concentrated Cattle Spray with ordinary kerosene—1/2 pint to a gallon—and you have the best, most effective and MOST ECONOMICAL fly spray obtainable. Enables you to make as strong a solution as you require. Absolutely safe to use. Will not burn or blister the hide, mat the hair nor taint the milk. Veterinary tested and approved. Sold on a money-back guarantee. Used by farmers, dairy men and livestock raisers with absolute satisfaction. Kills and repels flies, mosquitoes, lice and mites on cows, horses, hogs and poultry. Used also on places where flies breed such as manure pile, swill pail, garbage can, etc.

quitos, lice and mites on cows, horses, hogs and poultry. Used also on places where flies breed such as manure pile, swill pail, garbage can, etc.

PRICES (Postpaid)

8 oz. (1/2 pt.) Bottle makes 1/2 gal. to 1 gal. of spray. Each.....75c
16 oz. (1 pt.) Bottle makes 1 gal. to 2 gal. of spray. Each.....\$1.35

LILIES

All herbaceous borders should have a few Lilies scattered through them. The sorts offered below can be planted with excellent results during the early spring months. It is in the hardy border that Lilies do best, as they get the benefit of the shade of the surrounding plants, which is so necessary for their welfare; other varieties should be planted in the autumn, and are offered in our autumn catalogue.

AURATUM. Gold Banded Lily of Japan. This beautiful lily has large flowers of delicate ivory white studded with chocolate crimson spots striped through the center with golden yellow. Height, 3 to 5 feet. Blooms July to Sept. Plant 10 inches deep. Price, each, 20c; 3 for 55c; dozen, \$2.00.

REGALE. The Regal Lily. One of the best known and most popular of the newer lilies. Delightfully fragrant blossoms, white suffused pink with canary yellow throat. Blooms in June. Height, 3 to 5 feet. Plant 8 inches deep. Price, each, 15c; 3 for 40c; dozen, \$1.50.

SPECIOSUM MAGNIFICUM. A splendid 3 to 5 foot lily blooming in August. The flowers are immense, carmine margined with white, beautifully spotted with darker blotches. Price, each, 20c; 3 for 55c; dozen, \$2.00.

TENIFOLIUM. Coral Lily. A small slender lily about 18 inches tall with bright scarlet flowers with recurved petals. One of the prettiest of the smaller varieties. Price, each, 15c; 3 for 40c; dozen, \$2.00.

TIGRINUM. Hardest and best known of all Tiger lilies. Thrives anywhere. Recurved petals. Flowers orange spotted purple. Height, 4 to 5 feet. Plant 9 inches deep. Price, each, 20c; 3 for 50c; doz., \$1.80.

Lilies should be planted in the Fall or very early Spring, preferably prior to April 1st. We will fill all orders as long as there is an available supply. After that orders will be booked for late Fall delivery.

New Improved "CERESAN" WHEAT, OATS, BARLEY

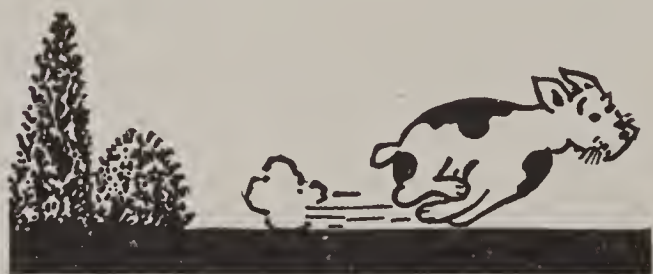
New Improved "CERESAN" is unusually effective for controlling bunt or stinking smut of wheat, loose and covered smuts of oats, covered smut and stripe of barley, and seedling blight caused by seed-borne scab. It cost but 17-8 to 21-3 cents a bushel of seed. Is easily and quickly applied. 1 lb., 75c; 5 lbs., \$3.00.

"RED SQUILL" KILLS RATS and MICE

At last a uniform, safe, dependable method of exterminating RATS. A few drops of **SENTINEL RED SQUILL LIQUID** on small baits of fresh bread will do the work. After the baits are eaten the rats usually die in about two hours so that generally they will leave the premises to die. **RED SQUILL** will not harm poultry, dogs, cats, livestock, or **HUMAN BEING**. Safe to use anywhere. Sold in cans, **POSTPAID**.

Small cans (50 bait size) 60c
Large can (100 bait size) \$1.00

SATISFACTION GUARANTEED



"DOGZOFF"

If you are bothered with dogs, cats or rabbits, "Dogzoff" is the spray you need. It is a most efficient animal repellent and one spraying will last from three to four weeks. Not poisonous to plants and will not injure animals. Not offensive to humans. Its use is guaranteed to keep these animals from any place where they are not wanted.

"Dogzoff" is applied with any small insect sprayer and one application usually does the work.

"Dogzoff" will save its cost many times over around the garden and home.

PRICE FOR SEASON'S SUPPLY **60c** PRE-PAID

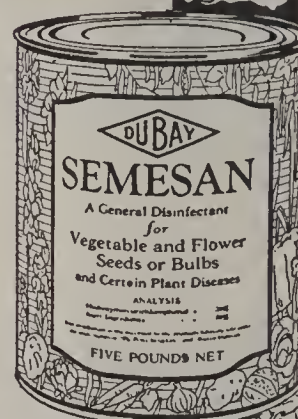
SEED TREATMENT WITH SEMESAN

Improves Stands

Reduces

Damping-Off

Increases Yields



Vegetable losses caused by damping-off (rotting of the seedling stem near the soil level) can be prevented or greatly reduced by treating seed with **SEMESAN** in either *dust* or *liquid* form, and by occasionally spraying *liquid SEMESAN* on the seed beds.

SEMESAN generally increases germination; usually improves and increases vegetable yields. Costs little to use. Two-oz., 50c; 1-lb., \$2.50; 5-lbs., \$11.75. Ask for free Vegetable Pamphlet.



New Improved "SEMESAN BEL" POTATOES

Reduce seed piece decay — check losses from *Rhizoctonia* and scab—and you will cut potato costs and get more profit. Convincing tests and use on many farms show that quick dip seed treatment with Improved "SEMESAN BEL" is the best way to these results!

No soaking. No time wasted. And very low cost—one pound treats 60 to 80 bushels! Yields increased an average of 13.6% in tests. 4 oz., 50c; 1 lb., \$1.65; 5 lbs., \$7.00. Ask for free potato pamphlet.

INOCULATE all LEGUMES

Alfalfa, All Clovers, Vetch, Peas and Beans

All Legume
Germs Are
Perishable

To Protect You
NITRAGIN Cans
Stamped With
Expiration Date



ALWAYS LOOK
on the Label!
for the GERM COUNT
Expiration DATE
and the PRICE

THE ORIGINAL LEGUME INOCULATOR

Guaranteed Fresh Each Year — Leads in High Germ Count

For profitable results, Agricultural Colleges advise inoculation for all legume seed, because it pays well in producing larger quality yields. NITRAGIN inoculated legumes draw their nitrogen from the air, not the soil—with billions of fresh, efficient nitrogen-gathering germs. It's fresh each year—it's DATED, and leads in High Legume Germ Count. Quality inoculation is the cheapest legume crop insurance known.



NITRAGIN PRICES

Alfalfa		Peas, Vetch Beans and Field Peas		All Clovers	
Size	Price	Size	Price	Size	Price
½ bu.....	\$.35	½ bu.....	\$.30	½ bu.....	\$.35
1 bu.....	.60	1 bu.....	.45	1 bu.....	.60
2 ½ bu...	1.25	*1 2/3 bu. .70		2 ½ bu...	1.25
When ordering always specify kind of seed.		5 bu.....	2.00	When ordering always specify kind of seed.	
		*Also called "100-lb. size."			

**GARDEN
NITRAGIN**
for Peas,
Beans,
Sweet
Peas

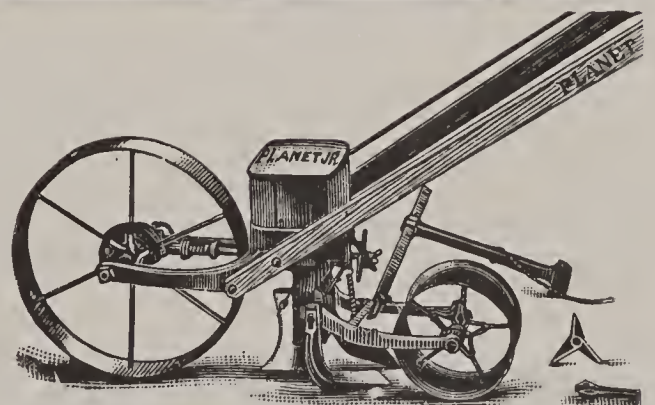
Inoculates
from 1 oz. to
8 lbs. seed
Price 25c

Planet Jr. Garden Tools

No. 4D HILL & DRILL SEEDER. This is the best buy for the money in small seeders owing to its sturdy construction, accurate seed gauge, adjustable opening plow and coverers, and automatic seed shutoff. Weight 41 lbs., when packed.

PRICE \$14.00

Delivered in 1st and 2nd Zones



No. 17 SINGLE WHEEL HOE. The best low priced cultivator and wheel hoe combined. Equipment is 1 pair of 6-inch hoes, three steel cultivator teeth, and one large garden plow for opening furrows. Weight when packed, 22 lbs.

PRICE, \$7.75 delivered in 1st and 2nd zones

No. 3 HILL & DRILL SEEDER. This seeder is designed for people having a large amount of seeding to do and has a 15-inch drive wheel, positive action force feed, 3-quart seed hopper, starting and stopping and seed adjustment, all operated by a lever conveniently located on the handle. The opening plow and coverers are easily adjustable. Weight when packed 49 lbs.

PRICE \$17.00 delivered in 1st and 2nd zones

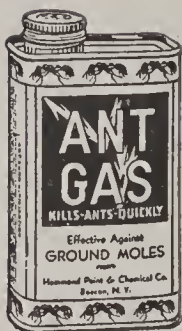
NOTE: If interested in any other PLANET Jr. Seeder, wheel hoe, hand or horse cultivator, fertilizer distributors or spreaders, write for complete catalog and prices.

FUNGICIDES . . INSECTICIDES . . Etc.

Owing to the constantly growing toll of human and animal lives from arsenic and other deadly poisonous residues on fruits, vegetables, berries, etc., resulting from the use of poisonous sprays and dusts, we recommend the use of only such sprays as are **SAFE** to use on vegetables.



A dependable non-poisonous weed killer for cleaning paths, roadways, and any other place where quack grass, morning glory, Canada thistle, or any noxious weed makes the place unsightly. Cannot be used on lawns. Comes in sprinkler top cans. Prices, postpaid: 1 lb. can, 50c; 3½ lb. can, \$1.50. Write for prices on bulk lots for large areas.



ANT GAS. A safe, dependable gas forming liquid that will quickly kill ants and other insect pests in ground colonies. It is also a very effective control measure for **MOLES**. Simply open up the mole run and pour a few tablespoons of the Ant Gas in the hole and close it up with earth. The gas formed is heavy and will spread through the runs and either kill or drive out the moles. Prices, postpaid: Half pint can, 50c; Pint can, 85c; Quart can, \$1.50.

ARSENATE OF LEAD. Much used with either lime or gypsum as a dust for fighting chewing insects such as flea beetles. Prices: 1 lb., 35c; 4 lbs., 75c.

BLACK LEAF 40. A concentrated nicotine solution for aphids, thrips and red spider or any other sucking insect. Also much used as a poultry house spray. Prices: 1 oz., 35c; 5 oz., \$1.00; 1 lb., 2.25; 2 lb., \$3.25; 5 lbs., \$5.85.

DUSTING SULPHUR. 100% Pure Sublimed Velvet Flowers of Sulphur. For control of mildew and other fungus diseases on roses, mums, peas and other crops. Prices postpaid: 5 lbs., 50c; 10 lbs., 85c.

GARDEN BORDO. A high quality Bordeaux Mixture for control of fungus diseases on plants, trees, roses and shrubs. Prices: 1 lb., 5 oz. can, 30c; 5 lb. can, 90c.

GRAPE AND ROSE DUST. One of the finest non-poisonous dusts for the prevention of powdery mildew, rusts, black spot, blights and many insects on both fruit and vegetables. Widely used by professional rose growers and greenhouse men. Prices postpaid: 1 lb. Sifter Can, 40c; 5 lbs., \$1.50; 25 lb. Fibre Bag, \$6.50.

NAPTOSIDE. The new Fumigant-Insecticide. Kills thrips, millipedes, sow bugs, wire worms and other soil pests. It contains colloidal sulphur, nicotine, naphthalene, and other gas forming ingredients which make it a wonderful product for soil fumigation in greenhouses or outside plant beds. It aids in the prevention of damping off or black stem and other fungus diseases as well as acting as a repellent to protect against root maggots and flea beetles in cabbage and radish beds. Prices postpaid: 1 lb. can, 35c; 5 lb. can, \$1.25; 10 lb. can, \$2.00; 25 lb. can, \$4.00. Write for prices on larger quantities.

NICO DUST. This is the finest dust, for the control of aphids, green worm, red spider, flea beetle and many other plant pests, that we have ever used. It has been found highly effective by commercial growers in Skagit County in growing Cabbage and Beet seed as well as peas and beans. We can supply this dust in almost any quantity. Prices: 1 lb., 50c; 5 lbs., \$1.50 Postpaid 1st and 2nd zones. Write for prices on 25 lb., 50 lb., and 100 lb., drums.



**NON-POISONOUS
SLUG-SHOT DUST
WITH ROTENONE**

The original pyrethrum-rotenone non-poisonous insecticide. Harmless to humans, but death to flea beetles, sow bugs, cabbage worms, and many other garden pests that bother flowers and vegetables. Does not harm the tenderest plants yet is powerfully effective against leaf-eating insects and fungus. Prices postpaid: 1 lb. Sifter can, 25c; 5 lb. Cannister, \$1.00; 25 lb. Bag, \$4.00.

LIQUID SLUG SHOT. A liquid form of the above that is equally effective as a fungicide and insecticide. Prices: 1 oz. bottle, each, 35c; 6 oz. bottle, each, \$1.00.

Please include **SALES TAX** within State of Washington.

FUNGICIDES .. INSECTICIDES .. (Continued)

THRIP JUICE. A nicotine soap spray that gives greater coverage, greater percentage of kill, and longer lasting effectiveness than most of the nicotine sprays now on the market and at little cost. Merely dilute with 40 parts of water and apply with any good liquid sprayer. It is DEATH to aphids, thrips, leaf hoppers, and most other sucking or chewing insects. Will not injure the foliage of roses, carnations, gladiolus, mums or other flowers and shrubs. Prices, postpaid: Half pint cans, each, 35c; pint cans, each, 65c; quarts, \$1.25.



NO CROW. An effective repellent that will save your corn or pea seed from the attacks of crows, pigeons, pheasants, blackbirds as well as rodents. It is non-poisonous and acts as a fungicide for protection against soil rot. Very economical. 1/2 Pint size can will treat up to 2 acres of seed. PRICES: Half pint can, each, 50c; Pint can, each, 85c.

NOMOLE. Nomole wipes out moles within a few days through the use of chemically treated mole food. By opening up the ridges and placing a little of the food in the runs these troublesome pests are quickly killed. Fully guaranteed. Regular package, \$1.25; Large size package, \$2.25.

COPPER SOLUTION

The highly recommended Ammoniated-Copper. The safe, concentrated, transparent fungicide. Government and horticultural experts recommend the use of Copper Solution in place of Bordeaux Mixture as the most effective, safest and most economical control of fungus diseases.

Copper Solution controls practically all fungus diseases—mildew, black spots, rusts, blights, etc.—and does not harm or strain the most delicate foliage. It is used extensively by rose and carnation growers. It can also be used on grapes, fruit and vegetable plants, as well as on flowering plants.

Used for years by commercial and professional rose and carnation growers, this product has stood the test of time. It is now available in small packages for retail trade.

Copper Solution is economical (dilute 80 to 1 with water). To make an "All-Purpose" spray dilute "Liquid Slug Shot," one part to 400 parts of water, one teaspoonful to 3 pints of water and add 4 teaspoonsful of Copper Solution. Mix thoroughly and spray. This combination will kill all insects and control all fungus diseases in one operation. Half pint cans, 50c; Pint cans, 85c; Quart cans, \$1.50.

NOTE: Prices on all the above items are postpaid in the First and Second Zones only. Additional postage must be allowed in all other postal zones.

SOIL CONDITIONERS

NAPHTHALENE. A powerful non-poisonous soil disinfectant used for the control of wire worms, cut worms, and many other garden pests. Also as an aid in protecting plant beds from root maggots that attack cabbage, cauliflower and similar plants. Prices postpaid: 5 lbs., 85c; 10 lbs., \$1.35; 25 lbs., \$3.00.

SWANSDOWN HYDRATED LIME. The best grade of lime for dusting as well as a dozen other uses around the farm or home. Prices postpaid: 10 lb. bags, 50c; 50 lb. bags, \$1.35.

H. O. LIME. A combination of Hydrated Lime and Ground lime rock for soil sweetening. Has a quick action as well as lasting qualities. Valuable in barns, poultry houses and pig pens. Prices postpaid: 50 lbs., \$1.35.

BUMPER CROP GYPSUM. A powdered form of Agricultural Gypsum for dusting as well as many other uses around the farm or poultry house. Increases crops on acid soil and makes plant food available. Prices postpaid in 1st and 2nd zones: 5 lbs. or over at 5c per lb.; 25 lbs. or over at 4c per lb.; 50 lbs. or over at 3c per lb.

NOTE:—The postpaid prices on any of the above materials are for 1st and 2nd zones only. If you are interested in larger quantities write for our lowest prices either delivered or F. O. B. our shipping point.

NURSERY LIST

NOTICE

The high grade fruit trees, etc., offered in this list are grown on upland west of the Cascade Mountains, and are unsurpassed for use in the Puget Sound area. The varieties listed are especially suited to our climatic conditions. Prices are at our store. If wanted by express, add enough extra to cover costs of delivery. Also sent freight collect, if so desired. Trees can not be sent by Mail.

Nursery stock should be transplanted either in the late Fall or early Spring, during the months of Nov., Dec., Jan., Feb., up to about March 15th. They should not be moved after growth has advanced.

FRUIT TREES

Apple

Prices all varieties, 2 yr., 4 ft. and up: Each, 55c; 10 for \$5.25

YELLOW TRANSPARENT—Early (July-Sept.). Yellow, culinary.
 GRAVENSTEIN—Yellow (Sept.-Oct.). Dessert and pies.
 JONATHAN—Red Striped (Nov.-Jan.). Dessert apple and pies.
 DELICIOUS—Red Striped (Dec.-Mar.). Dessert apple.
 KING OF TOMPKINS CO.—(Sept.-Nov.). Dessert apple and pies.
 FAMEUSE—Yellow and Red. (Oct.-Dec.). Dessert apple.
 STAYMAN WINESAP—Red. (Dec.-Mar.). Dessert apple.
 RED GRAVENSTEIN—Red. (Sept.-Oct.). Dessert apple and pies.
 NORTHERN SPY—Red. (Nov.-Dec.). Dessert apple and pies.

CRABS

HYSLOP—Large purplish red, very fine.
 TRANSCENDENT—Yellow striped red—very fine for jellies.

Apricots

Prices all varieties, 1 yr., 4 ft. and up: Each, 55c; 5 for \$2.65

TILTON—Large freestone, one of the best.

Sweet Cherries

One year, 4 ft.: Each, 65c; per 10, \$6.00

SWEET BING—Large, black, solid.
 BLACK TARTARIAN—Medium black, early.
 LAMBERT—Very large, dark red.
 ROYAL ANN—Light red on yellow ground.

Sour Cherries

One year, 3 ft.: Each, 65c; per 10, \$6.00

EARLY RICHMOND, MONTMORENCY and LATE DUKE.

Pears

Prices, 2 yr., 4 ft. and up: Each, 55c; per 10, \$5.25

BARTLETT—Large, early. (Aug.-Sept.).
 BOSCH—Large and yellow. (Sept.-Oct.).
 CLAPP'S FAVORITE—Large, early. (Aug.-Sept.).
 D'ANJOU—Large and juicy. (Fall and mid-winter).
 CLAIRGEAU—Large, yellow, melting. (Fall).
 WINTER NELLIS—Small, sweet, juicy. (Nov.-Jan.).

Peaches

Prices, 1 yr.: Each, 55c; per 5, \$2.65

ROCHESTER—Early, yellow, freestone, very sweet.
 EARLY CRAWFORD—Large early, yellow, freestone.

Please include SALES TAX within State of Washington

Plums

Prices, 2 yr., 5 ft. and up; Each, 55c; per 5, \$2.65

- BRADSHAW—Large dark red. (Mid-season).
- PEACH—Round, large, freestone. (July-Aug.).
- DAMSON—Sweet, purple, delicious. (Sept.).
- YELLOW EGG—Large, juicy and sweet. (Sept.).

Prunes

Prices, 2 yr., 5 ft. and up; Each, 55c; per 5, \$2.65

- FRENCH (DATE)—Best prune for drying. (Aug.).
- ITALIAN—Dark purple.
- SILVER—Large, purple and sweet.

NUT TREES

- FILBERT—Barcelona, White Aveline. Two kinds must be planted for proper pollination. Price, 4 to 5 feet: Each, 75c.
- WALNUT—Franquette. Best for the Northwest. Price: 4 to 6 ft. tree, each \$1.25.

SMALL FRUITS

(By Mail — Postpaid)

Blackberries

	Each	Per Doz.	Per 100
CORY THORNLESS—Big, luscious berries, almost seedless. Transplanted	\$.25	\$2.50	\$16.00
HIMALAYA GIANT—Rank growing with fine, coreless fruit. Transplanted .....	.20	1.35	11.00
LAWTON—Bush variety, very productive. Transplanted.....	.20	1.35	9.00

Currants

Prices, 2 yr., No. 1: Each, 15c; dozen, \$1.35

- CHERRY—Bright red, medium size.
- PERFECTION—Bright red, very productive, good market variety.

Gooseberries

Prices, 2 yr., No. 1: Each, 15c; dozen, \$1.35

- OREGON CHAMPION—Greenish white, a market sort.

Loganberries

	Each	Per Doz.	Per 100
Well rooted.....	\$.15	\$1.35	\$11.00

Raspberries

CUMBERLAND (Black Cap).....	.15	1.25	9.00
CUTHBERT—Very hardy, medium size, good flavor, red.....	.10	.90	5.00
MARLBORO—Hardy, very productive, fine shippers, red.....	.10	.90	5.00

Youngberry

Transplanted20	1.50	12.00
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Grapes

2 yr., No. 1

	Each	Doz.
CONCORD—Blue black, sweet and tender.....	\$.25	\$2.25
ISLAND BELLE—Large, glossy black, prolific.....	.35	3.25

NOTE: Minimum order of Small Fruits, 25c.

HOW TO MAKE A LAWN

The best time to plant a lawn is either early in the spring before dry weather begins, or late in the summer so that the grass will get a good start before winter.

A good lawn requires a rich, well drained soil. The ground should be well prepared by making it as fine and smooth and mellow and well leveled as possible. Before seeding a good fertilizer such as our Lawn and Garden Fertilizer should be scattered broadcast evenly over the ground at the rate of 1 pound of fertilizer for each 50 square feet of lawn, and then well raked in. The seed should be scattered evenly over the surface at the rate of 1 pound for each 300 square feet of ground. Select a day when no wind is blowing, and divide the seed into two equal parts; then take half of the seed and sow it, walking across the lawn and sow the other half walking lengthways, thus insuring an even covering. After the seed is sown, rake it in lightly by drawing the rake toward you in a series of light strokes, raking only once in the same place. If possible roll the ground after seeding, but if no roller is available, tamp the seed into the ground with the back of a shovel and if the soil is dry, sprinkle lightly, being careful not to float the seed. For the first three weeks, or until the grass is well started, if the weather is hot and dry, the ground should be kept moist and never allowed to dry out, but also must not be soaked, so it is necessary to watch it closely and sprinkle whenever needed, but not too much. Later, when the grass is well started, it should be well watered about once a week during the dry season. The young grass may be cut as soon as it is 2 inches high and after that keep it mown regularly. Close cutting will kill most of the weeds, but what few remain should be taken out and the holes filled with good soil in which you have mixed some grass seed.

LAWN GRASS

SKAGIT BRAND LAWN GRASS

We believe that this is the finest mixed lawn grass that is on the market today. Only the best grasses, both as to purity and germination enter into it. A wonderful lawn grass for those who demand the best. Price per lb., 75c; 5 lbs. for \$3.50; 10 lbs. for \$6.50, postpaid.

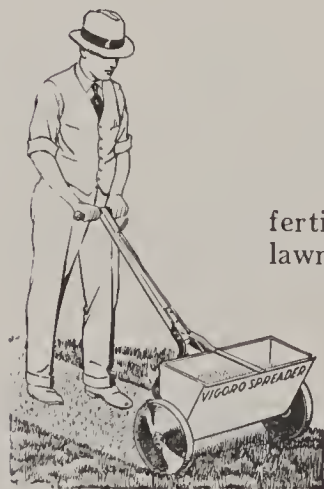


PREMIER LAWN GRASS

This mixture contains nothing but the best of the fine leaved, non-bunching grasses, such as Creeping Bent, Fescues, etc., and has few superiors for the home lawn or golf courses. Contains no white clover. Price per lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.00, postpaid.

FANCY LAWN GRASS

This mixture is the same fine lawn grass that we have sold for years and contains White Clover in addition to the regular grasses. Price per lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.75, postpaid.



VIGORO SPREADERS

Very efficient machines for spreading VIGORO or any other dry pulverized fertilizer such as Red Steer, Magnolia, Sheep Guano, etc., broadcast on either the lawn or garden. Just the thing for spreading most soil conditioners.

Postpaid in 1st and 2nd Zones.

MODEL B	14 Inch	13 Lb. Capacity	Each, \$ 3.50
STANDARD	24 Inch	65 Lb. Capacity	Each, \$13.75

Please include SALES TAX within State of Washington.

DIRECTIONS FOR GROWING THE 32 MOST IMPORTANT HOME GARDEN VEGETABLES

VEGETABLE	To Provide for a Family of 5		Date to Sow or Plant	Depth* to Cover (inches)	Space Between Rows	Place to set Plants or Thin Out Seedlings	Time Required to Produce Crop Ready for Use	No. of Running Feet of Row for Family of 5	VARIETIES WE RECOMMEND
	Seeds	Plants							
Asparagus	1 oz. or	50	Spring or Fall	Seeds 1 in. Plants 4 in.	3 to 4 ft.	12 in.	Seeds 4 years Plants 2 years	50 ft.	Giant Washington
Beans	2 lbs.		May 15	2 in.	2 ft.	4 in.	60 to 90 days	200 ft.	Green-Stringless; Wax-Pencil Pod
	½ lb.		May 30	2 in.	3 ft.	3 ft.	90 to 120 days	80 to 100 hills	Kentucky Wonder & Oregon Giant
Beet	3 oz.		April 15 to May 15	½ in.	18 in.	2 to 3 in.	60 to 80 days	80 ft.	Detroit Dark Red
Broccoli	1 pkt.		April 15	¼ in.	2½ ft.	24 in.	120 days	20 ft.	St. Valentines
Brussels Sprouts	1 pkt.		Apr. 30 to June 30	¼ in.	2½ ft.	24 in.	120 days	20 ft.	Tall French
Cabbage		5 doz.	April to June		2½ ft.	18 to 24 in.	100 to 150 days	60 ft.	Early-Wakefield. Late-Ballhead
Chinese Cabbage	1 pkt.		July 15 to 30	¼ in.	2½ ft.	12 in.	80 to 100 days	20 ft.	Chihli
Carrot	1 oz.		Apr. 15 to June 1	⅝ in.	2 ft.	2 to 4 in.	45 to 60 days	40 ft.	Table-Red Core. Stock Belgian
Cauliflower	1 pkt.	2 doz.	May 1		2 to 3 ft.	24 in.	120 to 150 days	20 ft.	Snowball
Celery	1 pkt.	5 doz.	May 15		3 ft.	6 in.	100 to 120 days	60 ft.	Golden Plume
Corn, Sweet	¼ pkt. extra early 1 lb.—2 kinds		May 15 to June 15	2 in.	3 ft.	12 in.	80 to 120 days	200 ft.	Early G. E. Market; Late Bantam
Cucumber	1 pkt.		May 15 to June 15	¼ in.	4 ft.	3 to hill	60 to 80 days	10 hills	Straight-8; Long Green & Lemon
Eggplant	1 pkt.	12	June 1		2½ ft.	24 in.	100 to 120 days	20 ft.	Black Beauty
Endive	1 pkt.		April 15	⅝ in.	2 ft.	10 to 12 in.	60 to 80 days	40 ft.	Full Heart Batavian
Kale	1 pkt.		April 10	⅝ in.	2½ ft.	12 in.	80 to 100 days	20 ft.	Green Curled; Stock-Cow Kale
Leek	1 pkt.		April 10	⅝ in.	2 ft.	4 in.	100 days	20 ft.	Large American Flag
Lettuce	2 oz.—2 kinds		April 10	⅝ in.	2 ft.	10 to 12 in.	45 to 60 days	150 ft.	New York or Hanson Head
Melon, Musk	1 pkt.		May 30	¼ in.	4 ft.	3 to hill	100 to 120 days	10 hills	Skagit Golden
Onions	3 pkts. or 1 oz.		April 15	⅝ in.	18 in.	4 in.	80 to 110 days	80 ft.	Oregon Danvers & Sweet Spanish
Onion Sets	2 lbs.		April 10	1 in.	18 in.	2 in.	30 to 60 days	40 ft.	Yellow Bottom & Shallots
Peas	3 lbs.		Apr. 15 to May 15	2 in.	2½ ft.	1 in.	60 to 100 days	200 ft.	Tall Telephone & Laxtonian or Gradus
Pepper	1 pkt.	2 doz.	June 1		3 ft.	2 ft.	100 days	20 ft.	Harris Early Giant
Potatoes	50 lbs.		April 15	4 in.	3 ft.	6 in.	100 days	200 ft.	Netted Gem
Pumpkin	1 pkt.		June 1	½ in.	4 to 6 ft.	3 to hill	100 to 120 days	12 hills	Sweet or Sugar & Winter Luxury
Radish	3 oz.		Apr. 10 to May 1	½ in.	18 in.	1 to 4 in.	30 to 60 days	100 ft.	Early Scarlet Globe & Icicle
Rhubarb		6	April 15	6 in.	3 ft.	3 ft.	60 days	20 ft.	Victoria
Ruta Baga	1 pkt.		April 10	⅝ in.	2 ft.	6 in.	90 to 100 days	40 ft.	American Yellow
Spinach	1 oz.		Early April	¼ in.	18 in.	4 in.	60 days	40 ft.	King of Denmark & Thick Leaf
Squash	1 pkt.		May 30	¼ in.	4 to 6 ft.	3 to hill	100 to 120 days	12 hills	Green Hubbard & Table Queen
Swiss Chard	1 pkt. to 1 oz.		April 15	½ in.	2 ft.	12 in.	90 to 100 days	40 ft.	Lucullus
Tomato	1 pkt.	3 doz.	May 30		3 to 4 ft.	3 ft.	100 to 120 days	150 ft.	Break O' Day & John Baer
Turnip	1 pkt to 1 oz.		Early April	¼ in.	2 ft.	4 in.	60 to 80 days	60 ft.	Milan & White Globe; Long-Cow Horn

* NOTE:—Seed must be in moist soil even if deeper than that recommended.

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VIGORO

Specialty prepared plant food

Clean, odorless, economical. VIGORO is easy to use for the lawn, garden, potted plants, greenhouse or orchard. Over 3,000,000 satisfied customers.

PRICES postpaid in the 1st and 2nd zones

5 lb. Can	50c	25 lb. Bag	\$1.75
10 lb. Can	95c	50 lb. Bag	2.75
100 lb. Bag., \$4.00 F.O.B. La Conner, Wash., Can be sent by freight or express to your station.			

Apply at the rate of 4 lbs. per 100 square feet for most Lawns and Gardens.



MAGNOLIA FERTILIZERS FOR LAWN and GARDEN

A correctly manufactured plant food for Grass, Shrubs and Flowers. Contains properly balanced ratios of Nitrogen, Phosphorus and Potash. Stimulates bacterial action in the soil. Builds a good turf and root system. It is rich in ORGANIC plant foods and HUMUS. Makes a lasting rich blue-green lawn and beautiful flowers.

5 lb. Carton	55c	25 lb. Carton	\$1.50
10 lb. Carton	85c	50 lb. Bag	2.50

Above prices postpaid to 1st and 2nd zones. 100 lb. Sack, \$3.50
T. O. B. La Conner, Washington.



Apply at the rate of 4 lbs. per 100 square feet for most Lawns and Gardens.

MAGNOLIA BRAND FERTILIZER

5-6-8

A high grade complete fertilizer for general use; especially for crops such as lettuce, spinach, etc., and also general field crops.

Price: 100 lb. Sack, \$2.00; Ton, \$38 F.O.B. La Conner or Seattle

3-10-7

A complete fertilizer especially valuable for grains and cereals, as well as for other general farm crops.

Price: 100 lb. Sack, \$1.90; Ton, \$36 F.O.B. La Conner or Seattle

3-10-10

A complete fertilizer for root crops such as potatoes, mangels, carrots, beets, etc.

Price: 100 lb. Sack, \$2.00; Ton, \$38 F.O.B. La Conner or Seattle.



THE FEENY DUSTERS



The Feeny Duster has many uses besides applying all kinds of insecticides and fungicides to gardens, flowers, trees, shrubs, etc. It is ideal for killing flies, bugs, roaches, etc., in homes, hotels and restaurants; for killing lice and other vermin in

human quarters; for using hog and cattle powder on the animals or in the barns, pens or stables. Whenever it is desired to apply any powdered material in its finest, atomized form, the Feeny Duster is positively the best instrument for such application. Hand size for household or small garden use, \$1.00; 2-qt. size for field use, \$3.00.

(Prices Postpaid)

The Oldest Seed House
in the Northwest



Established in 1885